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# THE WILLIS NURSERY CO.

OTTAWA, KANS.

# GOLDFLAME HONEYSUCKLE

SEE PAGE 1



JA 20 1040 3

# Terms and Conditions of Sale

## TERMS AND DISCOUNTS

All accounts due first of second month following date of invoice. 2% discount for payment in ten days from date of invoice.

2% discount is allowed on C. O. D. shipments which must be accompanied by one-fourth cash.

3% discount is allowed for cash before shipment.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials (Including Peonles and Lilies):
300 or more @ 1000 rate (where published)
30 to 300 @ 100 rate
Under 30 @ 10 rate

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings: 300 of same variety and grade @ 1000 rates Under 300 of same variety and grade @ 100 rates

> Evergreens, B. & B. 30 trees (any assortment) @ 100 rate 5 trees (any assortment @ 10 rate

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate.

BOXES AND BALES will be charged at cost. (See inside back cover for box charges.) No charge for loading bulk trucks or cars.

Shipping—Please tell us how to ship your order, whether by freight or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—Truck service to many points is now available; usually faster than freight and the rates are the same. Write for further information regarding this service,

NON-WARRANTY—We give no warranty, express, or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

12.00

9.00

# **SHRUBS**

P	er10	Per100
ALMOND, Flowering (Prunus glandulosa) April, May; 5-6 feet.		
Pink or White. Profusion of double flowers along stem.		
3-4 feet	3.50	30.00
2-3 feet	2.50	22.00
18-24 inches	2.15	18.00
12-18 inches	1.70	14.00

# GOLDFLAME HONEYSUCKLE

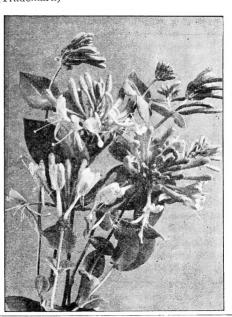
(Trademark)

A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers.

Allowed to grow naturally, GOLDFLAME will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge.

Two years old, field-grown 3.50 per 10; 30.00 per 100 250.00 per 1000

2-3 feet



250,00 per 1000		
ALTHEA (Hibiscus syriacus) Rose of Sharon. Erect shrub. 10-12'.  ush Form. Striking hollyhock-like flowers in late summer.	4	14.00
3-4 feet	1.90	16.00
2-3 feet100.00 per 1000	1.45	12.00
18-24 inches 75.00 per 1000	1.00	8.50
12-18 inches 50.00 per 1000	.70	6.00
Available in pink, purple, red and white, also in the follow-		
ing named varieties:		
Anemonaeflorus, double rose-pink.		
Ardens, double purple,		
Jeanne d' Arc, double, pure white.		
Lucy, double red.		
AMORPHA FRUTICOSA (Indigobush) 5-20'.		
Graceful spreading habit. Dense spikes of dark purplish-violet		
flowers.		
4-5 feet	2.50	20.00
3-4 feet	1.90	16.00

\_\_\_\_\_\_\_\_1.45

18-24 inches \_\_\_\_\_ 1.10

ARALIA PENTAPHYLLA (Five-leaf Aralia)	311110 20 (1 11111)		
12-18 inches	ARALIA PENTAPHYLLA (Five-leaf Aralia)	Per10	
ARONIA (Chokeberry)	18-24 inches	_ 2.00	
Arbutifolia, Shrub 6-10', White flowers, handsome red berries.  18-24 inches	12-18 inches	_ 1.50	12.00
18-24 inches	ARONIA (Chokeberry)		
ARTEMISIA ABROTANUM (Old Man or Southerrwocc)   Much branched shrub. Native of Europe. Fine, dense, feathery, bright green pleasant-scented foliage. Does well on dry soils. Used widely for hedges and low windbreaks in Wyoming.    3-4 feet			
ARTEMISIA ABROTANUM (Old Man or Southerrwecci). Much branched shrub. Native of Europe. Fine, dense, feathery, bright green pleasant-scented foliage. Does well on dry soils. Used widely for hedges and low windbreaks in Wysoils. Used widely for hedges and low windbreaks in Wysoils. Used widely for hedges and low windbreaks in Wysoils. Used widely for hedges and low windbreaks in Wysoils. As a second property of the property of t			
branched shrub. Native of Europe. Fine, dense, feathery, bright green pleasant-scented foliage. Does well on dry soils. Used widely for hedges and low windbreaks in Wyoming.  3-4 feet			14.00
bright green pleasant-scented foliage. Does well on dry soils. Used widely for hedges and low windbreaks in Wyoming.   3-4 feet		-	
soils. Used widely for hedges and low windbreaks in Wyoming.  3-4 feet			
3-4   feet			
3-4 feet		_	
2-3 feet		2.15	18.00
18-24 inches			
12-18 inches			
BARBERRY (Berberis) Valuable for massing and for low hedging.   Box (Thunbergi minor) Very low, dense shrub suitable for small formal hedges.   12-15 inches			
Box (Thunbergi minor) Very low, dense shrub suitable for small formal hedges. 12-15 inches	BARBERRY (Berberis) Valuable for massing and for low hedging		
Formal hedges			
12-15 inches			
Mentorensis (U. S. Plant Patent 99)   Berberis Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect color—a green as dark as the Japanese Yew. Heat and drought resistant.   Per3   Per12   Per1000   Per1		_ 1.45	12.00
Berberis Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect colorarge as green as dark as the Japanese Yew. Heat and drought resistant.    Per3		95	8.00
berry Thunbergi and Barberry Juliana. It has very rugged, strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect coloragree as dark as the Japanese Yew. Heat and drought resistant.  Per3 Per12 Per1000  2-2½ feet (Retail 2.60 7.25)			
Strong, upright growing branches and quite formidable thorns. Its foliage is heavy and thick, and of perfect color— a green as dark as the Japanese Yew. Heat and drought resistant.    Per3	Berberis Mentorensis is the result of a cross between Bar-		
thorns. Its foliage is heavy and thick, and of perfect colorare as dark as the Japanese Yew. Heat and drought resistant.  Per3 Per12 Per1000  2-2½ feet (Retail 2.60 7.25)	berry Thunbergi and Barberry Juliana. It has very rugged		
a green as dark as the Japanese Yew. Heat and drought resistant.  Per3 Per12 Per1000  2-2½ feet (Retail 2.60 7.25)	strong, upright growing branches and quite formidable	•	
Per3   Per12   Per1000	green as dark on the Innance Very Heat and Arought		
Per3	registant	•	
2-2½ feet			
18-24 inches (Retail 2.00 6.00)		3.50	30.00
15-18 inches (Retail 1.50			
12-15 inches (Retail 1.40, 4.00)			
Red Leaved (New) Bright red foliage all summer.   2-2½ feet			
18-24   inches	Red Leaved (New) Bright red foliage all summer.		
18-24 inches	2-2½ feet	_ 2.90	25.00
12-15 inches	18-24 inches175.00 per 1000	2.40	20.00
### Thunbergi. Low hedge plant, brilliant fall foliage and berries:    2-2½ feet	13-15 Inches 120.00 per 1000	1.70	
1.45   12.00	12-15 inches	_ 1.20	
1.45   12.00   18-24   inches	Thurbergi Low bodge plant building Call Cline	, 85	7.00
18-24   Inches	2-214 feet	1 4 "	10.00
15-18 inches	18-24 inches 75.00 per 1000	GF.I _	
12-15 inches	15-18 inches 60.00 per 1000		
9-12 inches	12-15 inches 45.00 per 1000		
Truehedge (Thunbergi erecta) U. S. Plant Pat. No. 110   Grows naturally in a narrow upright columnar form, Needs no pruning, Makes an extremely formal hedge. Per10 Per100 Per1000 18-24 inches	9-12 inches	.45	
Grows naturally in a narrow upright columnar form, Needs no pruning, Makes an extremely formal hedge. Per10 Per100 Per1000 18-24 inches	Truehedge (Thunbergi erecta) II S Plant Pat No. 110		
No pruning   Makes an extremely formal hedge.   Per10 Per100 Per1000	Grows naturally in a narrow upright columnar form Needs		
18-24 inches	no pruning. Makes an extremely formal hedge. Per10 I	er100	Per1000
15-18 inches	18-24 inches 2.10	17.00	150.00
BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction, 6'. Per10 Per100  Arching branches, pink flowers in profusion resembling Abelia,  2-3 feet	15-18 inches 1.75		
BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction, 6'. Per10 Per100  Arching branches, pink flowers in profusion resembling Abelia,  2-3 feet	12-15 inches 1.50		
Arching branches, pink flowers in profusion resembling Abelia.  2-3 feet	1.4u		
BUCKTHORN (See Rhamnus)  BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac  A perennial shrub.  Alternifolia. Blooms second year on one year old wood. The branches are covered from base to tip with graceful spikes of lavender flowers. This is the hardiest Buddleia.  No. 1  1.90  Medium  1.00  1.00	BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction. 6'.	Per10	Per100
BUCKTHORN (See Rhamnus)  BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac  A perennial shrub.  Alternifolia. Blooms second year on one year old wood. The branches are covered from base to tip with graceful spikes of lavender flowers. This is the hardiest Buddleia.  No. 1  1.90  Medium  1.00  1.00	Arching branches, pink flowers in profusion resembling Abelia.		ar
12-18 inches	18 24 inches	2.90	
BUCKTHORN (See Rhamnus)  BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac A perennial shrub.  Alternifolia, Blooms second year on one year old wood. The branches are covered from base to tip with graceful spikes of lavender flowers. This is the hardiest Buddleia.  No. 1  1.90  Medium  1.40  1.00		2.15	
BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac A perennial shrub.  Alternifolia. Blooms second year on one year old wood. The branches are covered from base to tip with graceful spikes of lavender flowers. This is the bardlest Buddleia.  No. 1  Medium  1.90 16,00 12.00		1.770	14.00
A perennial shrup,  Alternifolia, Blooms second year on one year old wood. The branches are covered from base to tip with graceful spikes of lavender flowers. This is the hardiest Buddleia.  No. 1			
A perennial shrup,  Alternifolia, Blooms second year on one year old wood. The branches are covered from base to tip with graceful spikes of lavender flowers. This is the hardiest Buddleia.  No. 1	A porophial chark		
of lavender flowers. This is the hardiest Buddleia.  No. 1	A Derennial Shrub		
of lavender flowers. This is the hardiest Buddleia.  No. 1	branches are covered from bear of the		
No. 1 1.90 16.00 Medium 1.40 12.00			
Medium 140 1200	No. 1	1 00	16.00
No. 2	Medium	7 40	
	No. 2	.95	
	photos relative to the state of		3.00

Broken lots of less than 10 of any one variety and grade will be billed at 15% above the 10 rate.

SHRUBS (Continued)		
BUTTERFLY BUSH (Continued) Charming. A new Butterfly bush, and a dandy. Bearing in abund-	Per10	Per100
ance its elegant long sprays of pink blossoms throughout		
late summer and autumn, it is a shrub that you will de-		
light to own. The nearest pink Butterfly bush that has ever been developed.		
No. 1		25.00
Medium No. 2	2.10	18.00
Farquhari. Brightest flowers, best foliage.	1.20	10.00
No. 1		10.00
Medium No. 2	95	$\frac{8.00}{5.00}$
lle de France. Deep reddish purple.	00	5,00
No. 1		12.00
MediumNo. 2No. 2		9.00 6.00
Magnifica. Long lavender spikes. Blooms all summer.		
No. 1 Medium		10.00
No. 2		$\frac{8.00}{5.00}$
Magnifica Superba. An improved form of Magnifica.		
Fine, exceptionally large graceful flower spikes of good form, often 14 to 18 inches in length, color light violet with		
a rose tint.		
No. 1		12.00
Medium No. 2		$9.00 \\ 6.00$
BUTTON BUSH (Cephalanthus occidentalis) 3-12'.		0.00
Glossy foliage, white flower heads. Drought resistant.		
3-4 feet		18.00
2-3 feet 18-24 inches		$14.00 \\ 10.00$
12-18 inches		7.00
CALLICARPA PURPUREA (Chinese Beautyberry) 3-6'.		
Clusters of attractive purple berries in fall.	9.10	18,00
2-3 feet		14.00
18-24 inches		10.00
12-18 inches	.85	7.00
CALYCANTHUS FLORIDUS (Sweetshrub) 4-5'.  Dark red flowers, glossy fragrant foliage.		
18-24 inches		12.00
12-18 inches		8.00
CARAGANA ARBORESCENS (Siberian Pea Tree) Large shrub, to 20'.  Bright yellow flowers, very hardy. Used as hedge in Northwest.		
3-4 feet		16.00
2-3 feet		10.00 7.00
18-24 inches 12-18 inches		5.00
CORALBERRY (See Snowberry)		
CORNUS (Dogwood) Grown for their showy flowers, fruits and bark.		
Alba elegantissima. Red stems, leaves margined white.	0.00	05.00
2-3 feet 18-24 inches	2.90	$25.00 \\ 20.00$
Alba sibirica (Coral Dogwood) white fruit, bright red branches.		
4-5 feet	2.50	20.00
3-4 feet	1.80 $1.20$	$15.00 \\ 10.00$
18-24 inches	.95	8.00
Florida. Beautiful large white single flowers.		E0.00
3-4 feet(balled in moss) 2-3 feet(balled in moss)	$6.00 \\ 4.00$	50.00 - 35.00
Florida rubra. Pink flowered variety of Cornus florida.		55700
2-3 feet(balled in moss)	7.50	
18-24 inches(balled in moss) Goldentwig (C. stolonifera lutea) Yellow bark,	5.00	
2-3 feet130.00 per 1000	1.70	14.00
18-24 inches90.00 per 1000	$\frac{1.20}{.85}$	$\frac{10.00}{7.00}$
12-18 inches	•00	1.00

CORNUS (Continued)	Per10	Per100
Paniculata (Grey Dogwood) Free flowering, white berries.		
3-4 feet		22.00
2-3 feet		18.00
18-24 inches		14.00
12-18 inches	_ 1.20	10.00
Sanguinea. Dark blood-red branches.		
2-3 feet		10.00
18-24 inches 12-18 inches		7.00
Stolonifera (Red-Osier Dogwood) Red bark, lead-colored berries.	60	5.00
3-4 feet	1.70	14.00
2-3 feet		14.00 10.00
18-24 inches		7.00
COTONEASTER	00	1.00
Acutifolia (Peking C.) Dark glossy leaves, black berries, 4-10'.		
3-3½ feet	9.00	05.00
2-3 feet180.00 per 1000	2.40	$25.00 \\ 20.00$
18-24 inches140.00 per 1000	1.90	16.00
12-18 inches100.00 per 1000	1.45	12.00
Divaricata (Spreading C.) Pink flowers, red berries, foliage	1.10	12.00
nearly evergreen, 6'.		
3-4 feet	3.50	30,00
2-3 feet		25.00
18-24 inches	2.40	20.00
12-18 inches	1.80	15.00
CRAB, FLOWERING (See shade trees)		
CRANBERRY, HIGHBUSH (See Viburnum)		
CRAPEMYRTLE (Lagerstroemia indica)		
Pink, Red, Purple or White. Crinkled or fringed flowers, very showy. 10-35'.		
2-3 feet	0.50	00.00
18-24 inches	2.50	22.00
12-18 inches	1.90	$16.00 \\ 12.00$
CURRANT (See Ribes)	. 1.45	12.00
CYDONIA JAPONICA (Flowering Quince). Bright red flowers in		
early spring, aromatic fruit.		
2-3 feet100.00 per 1000	1.40	12.00
18-24 inches75.00 per 1000	1.00	9.00
12-18 inches50.00 per 1000	.70	6.00
DAPHNE CNEORUM (Rose Daphne) Low spreading shrub with		
gray-green evergreen foliage. Pink flowers with sweet		
fragrance,		
9-12 inches, B. & B.	4.50	40.00
DESMODIUM PENDULIFLORUM (Bush Clover) Herbaceous, to 6'.		
Drooping branches of rose-purple flowers in fall.		
No. 1	2.15	18.00
Medium	1.70	14.00
DEUTZIA. Showy flowers in early summer. Easy culture.		
Gracins. Double, pure white flowers in May Dwarf 2 2,		
12-15 inches	1.70	14.00
5-12 Inches	1.20	10.00
Large panicles of creamy white flowers Comi dworf		
	1.20	10.00
and of Rochester. Showy flowers, white tinged rose of the	•	
100 00 m = 1000	1.45	12.00
18-24 inches	1.10	9.00
12-18 inches50.00 per 1000	.70	6.00
DOGWOOD (See Cornus)		
Anguetis (But in a substitution of the substit	1	
Angustifolia (Russian Olive) Highly ornamental shrub with		
silvery lonage and handsome fruit 20'		
	6.00	50.00
5 1 Teet	9 70	32.00
	2.50	22.00
3-4 feet		15.00
18-24 inches	1.20	10.00
	.85	7.00

ELAEAGNUS (Continued)  Argentea (Silverberry) Reddish-brown branches, silvery leaves fragrant yellow flowers; fruit covered with silvery scales, 12'.	er10	Perl00
2-3 feet 18-24 inches		$\begin{array}{c} 25.00 \\ 20.00 \end{array}$
Umbellata. Spreading shrub with silvery leaves and red berries. 12'.		
2-3 feet	2.40	25.00 $20.00$ $15.00$
ELDER (Sambucus) Handsome foliage, showy flowers, attractive berries,		
American. Large white flower clusters, purplish-black berries.	1 00	10.00
18-24 inches	.85	7.00 5.00
Golden. Bright golden foliage, white flowers, black fruit.	1.70	14.00
2-3 feet 18-24 inches	1.20	$14.00 \\ 10.00$
12-18 inches	.85	7.00
EUONYMUS. Grown for handsome foliage and attractive fruit.  Alatus (Winged Burningbush) Crimson foliage in autumn. 8'.		
2-3 feet		30.00
18-24 inches	2.40	20.00
Americana (Brook E.) Pink fruit in September. 8'.	2.10	18.00
12-18 inches		14.00
Atropurpurea (Wahoo) Foliage red in autumn, scarlet fruit 8-12'.	9 10	18.00
18-24 inches 12-18 inches		18.00 $14.00$
Europaeus. Flowers yellow, fruit pink: grows rapidly. 20'.		
3-4 feet		$25.00 \\ 20.00$
18-24 inches		16.00
12-18 inches	1.40	12.00
EXORCHORDA GRANDIFLORA (Pearl Bush) 10-15'.  Slender branched shrub with bright green foliage and large showy racemes of snow-white flowers.		
2-3 feet		18.00
18-24 inches		$14.00 \\ 10.00$
FORSYTHIA (Golden Bell) Bright yellow flowers, early spring. Fortunei. Upright, arching branches.	2,20	10.00
3-4 feet	2.15	18.00
2-3 feet	1.45	12.00
18-24 inches		$8.50 \\ 6.00$
Intermedia. Slender arching branches. 8'.		18.00
2-3 feet	1.45	12.00
18-24 inches 12-18 inches		$8.50 \\ 6.00$
Intermedia spectabilis. Largest, darkest flowers. Most profuse bloomer.		3.00
3-4 feet		18.00
2-3 feet 18-24 inches		$12.00 \\ 8.50$
12-18 inches		6.00
Suspensa. Slender, trailing branches, rampant grower.	1.00	15.00
2-3 feet 18-24 inches		$15.00 \\ 10.00$
12-18 inches		7.00

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PHONEYSUCKLE (Lonicera) Desirable for foliage, flowers and berries. Fragrantissima. Fragrant flowers, red fruit. Nearly evergreen.		Per100
3-4 feet		20.00
2-3 feet130.00 per 1000	1.80	15.00
18-24 inches85.00 per 1000	1.20	10.00
Goldflame (See page 1)		
Grandiflora rosea. Upright. Pink flowers. One of the best. 10'.		
3-4 feet	2.10	18.00
2-3 feet	1.45	12.00
Korolkowi. Dense growing shrub of spreading habit with		
drooping branches and bright bluish-green foliage, very showy. 12'.		
snowy. 12. 18-24 inches	2 40	20.00
Maacki. Upright shrub, leaves dark green above, lighter beneath;	2.40	20.00
fragrant white flowers, red fruit.		
3-4 feet	2.15	18.00
2-3 feet		14.00
Morrowi. Spreading habit. White flowers, red fruit, 6'.		
4-5 feet		20.00
3-4 feet		15.00
2-3 feet		12.00
Tatarica rosea. Pink flowers, red berries. Upright, 10'.	1.00	8.50
3-4 feet	1.80	15.00
2-3 feet		10.00
18-24 inches		7.00
12-18 inches		6.00
Tatarica rubra. Deep pink flowers, red fruit. Upright 10'.		
3-4 feet		16.00
2-3 feet		12.00
18-24 inches	1.00	8.50
HYDRANGEA		
Arborescens grandiflora (Snowhill H.) June-July. 2-3'.		
2-3 feet		20.00
18-24 inches	1.80	15.00
12-18 inches	1.20	12.00
Paniculata grandiflora (Peegee H.) July-October, 3-6'.	0.40	20.00
2-3 feet 18-24 inches	1 90	16.00
12-18 inches		10.00
Quercifolia (Oakleaf H.)	1.20	10.00
18-24 inches	2.50	
12-18 inches	1.80	
HYPERICUM AUREUM (Golden St. Johnswort) Dwarf shrub. 3'. Yellow flowers.		
18-24 inches	1.90	16.00
JASMINUM NUDIFLORUM (Winter Jasmine) A deciduous jasmine		
that has been found hardy in Kansas. Yellow flowers		
slender arching stems with bright green bark.		
18-24 inches	2.10	18.00
12-18 inches	1.70	14.00
KERRIA. (Corchorus)		
Japonica. Single yellow flowers bright green bark.		
18-24 inches	2.90	25.00
12-18 inches	2.10	18.00
Japonica florepleno. Double, yellow, rose-like flowers, all summe	r.	
2-3 feet	3.50	30.00
18-24 inches	2.90	$25.00 \\ 18.00$
12-18 inches	2.10	18.00
KOELREUTERIA PANICULATA (Goldenrain-tree) 30'.		
Large panicles of yellow flowers: handsome compound foliage		
5-6 leet	9.00	
4-5 feet	6.50	
3-4 leet	4.50	
LABURNUM VULGARE (Golden-Chain) Large shrub with showy yello chain-like flowers.		
2-3 feet	4 00	
18-24 inches	2.50	

	er10	Per100
LILAC (Syringa)  Chinese (Rothomagensis) Vigorous grower, dependable bloomer. 8'.		
3-4 feet	2.90	25.00
2-3 feet		18.00
18-24 inches 12-18 inches		$14.00 \\ 10.00$
3-4 feet, tree form	3.50	30.00
2-3 feet, tree form	2.90	25.00
rersian Purple. Purple flowers, fragrant. 8.'	2.00	25.00
2-3 feet		18.00
18-24 inches		14.00
12-18 inches Persian White. White-flowering form of Persian Lilac.	1.20	10.00
3-4 feet	3.20	28.00
2-3 feet	2.50	22.00
18-24 inches	1.90	16.00
Purple (Vulgaris) The common dooryard lilac. 20'.	1 90	16.00
2-3 feet	1.40	12.00
18-24 inches	1.10	9.00
12-18 inches	.85	7.00
White (Vulgaris alba) White form of above.  2-3 feet	1.90	16.00
18-24 inches		12.00
12-18 inches	1.10	9.00
French Named Varieties 2-3 feet	4 00	35.00
18-24 inches		28.00
12-18 inches		20.00
Belle de Nancy. Rose, white center, double Charles the Tenth. Reddish purple, single, free flowering		
Marie Legrave. White, single, free-flowering		
Marie Legraye. White, single, free-flowering Mme. Lemoine. Snow white, double, dependable bloomer		
Pres. Grevy. Soft, delicate blue, double	lzoa	
Souv. de Ludwig Spaeth. Single, deep maroon red, large spi MOSS LOCUST (Robinia hispida)	res	
Also known as Rose-acacia. Blooms over a long period with		
large clusters of bright pink flowers.  2-3 feet (Grafted plants)	9.10	18.00
18-24 inches (Grafted plants)	1.70	14.00
12-18 inches (Grafted plants)	1.20	10.00
PHILADELPHUS (Syringa or Mockorange)		
Coronarius (Sweet Mockorange) Fragrant white flowers, vigorous.	10'.	
3-4 feet	1.90	$16.00 \\ 12.00$
2-3 feet100.00 per 1000 18-24 inches75.00 per 1000	1.00	8.50
12-18 inches	.70	6.00
Lemoine. Charmingly fragrant flowers in dense racemes.	1 00	
12-18 inches		
Norma. Tall growing, extra large single flowers.		
2-3 feet	1.80	
Ophelia. Semi-double, very fragrant, white flowers.	1.40	
18-24 inches		
12-18 inches	1.00	
Virginal. Persistent bloomer, semi-double, fragrant flowers. 8'.	2 40	20.00
18-24 inches125.00 per 1000	1.80	15.00
12-18 inches	1.20	10.00
PHOTINIA VILLOSA		
Ornamental shrub with large showy white flowers followed by bright red berries which persist until mid-winter. 15'.		
18-24 inches	2.50	22.00
12-18 inches		16.00

PRIVET (See that general heading following shrubs)		
	Per10	Per100
Besseyi (Sand Cherry) Low spreading shrub with attractive		
foliage and black, edible fruit.	2.40	20.00
2-3 feet	1.90	16.00
18-24 inches	_ 1.40	12.00
Cistena (Hansen's Purpleleaf Plum) purple leaves, semi-dwarf.		
4-5 feet		40.00
3-4 feet		$\frac{32.00}{25.00}$
Newport. Reddish purple foliage, vigorous grower. 15-20'.	_ 2.30	20.00
5-6 feet	_ 5.00	45.00
4-5 feet		35.00
3-4 feet		30.00
2-3 feet	_ 2.50	22.00
Pissardi (Purpleleaf Plum) Persian origin, purple. 15'.	4.00	35.00
4-5 feet		30.00
Tomentosa (Nanking cherry) White flowers, red fruit.	_ 0.00	00.00
3-4 feet	_ 3.50	30.00
2-3 feet	_ 2.50	22.00
18-24 inches	_ 1.90	16.00
Triloba Plena (Flowering Plum) Masses of double pink flowers.	4.50	40.00
4-5 feet		$\frac{40.00}{32.00}$
2-3 feet		25.00
Note: The purple leaf plums will retain their color better if		20.00
pruned frequently during the summer.		
PURPLE FRINGE (Rhus cotinus) Smoketree. 15'.		
Flowers resemble dense smoke clouds.		40.00
2-3 feet 18-24 inches		$\frac{40.00}{30.00}$
12-18 inches		20.00
QUINCE (See Cydonia)	_ 2.10	20.00
REDBUD (See Shade Trees)		
REDBUD (See Shade Trees)  RHAMNUS CATHARTICA (Common Buckthorn) 12'		
RHAMNUS CATHARTICA (Common Buckthorn) 12'.	σ.	
, , , , , , , , , , , , , , , , , , ,		25.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50	20.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet	_ 2.90 _ 2.50 _ 1.80	$20.00 \\ 15.00$
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20	$20.00 \\ 15.00 \\ 10.00$
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20	$20.00 \\ 15.00$
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20	$20.00 \\ 15.00 \\ 10.00$
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 2-3 feet 8-24 inches RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan.	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85	20.00 15.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85	$20.00 \\ 15.00 \\ 10.00$
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 2-3 feet 8-24 inches RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan.	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20	20.00 15.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20	20.00 15.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches RIBES ODORATUM (Golden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries,	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches RIBES ODORATUM (Goiden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries. 2-3 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches RIBES ODORATUM (Golden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries. 2-3 feet 18-24 inches	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85 _ 1.70 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches  RIBES ODORATUM (Goiden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries. 2-3 feet 18-24 inches 12-18 inches	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85 _ 1.70 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85 _ 1.70 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85 _ 1.70 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	_ 2.90 _ 2.50 _ 1.80 _ 1.20 85 _ 1.70 _ 1.20 85 _ 1.70 85	20.00 15.00 10.00 7.00 14.00 10.00 7.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 18-24 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches RIBES ODORATUM (Golden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries. 2-3 feet 18-24 inches 12-18 inches 12-18 inches ROSE ACACIA (See Moss Locust, also Shade Trees) RUSSIAN OLIVE (See Elaeagnus) SALIX (See Willow) SHEPHERDIA ARGENTEA (Buffaloberry) 2-3 feet 18-24 inches SNOWBALL (See Viburnum) SNOWBERRY (Symphoricarpos) Grown for the attractive berries,	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 2-3 feet 2-8 feet 3-4 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches RIBES ODORATUM (Goiden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries. 2-3 feet 18-24 inches 12-18 inches ROSE ACACIA (See Moss Locust, also Shade Trees) RUSSIAN OLIVE (See Elaeagnus) SALIX (See Willow) SHEPHERDIA ARGENTEA (Buffaloberry) 2-3 feet 18-24 inches SNOWBALL (See Viburnum) SNOWBERRY (Symphoricarpos) Grown for the attractive berries. Chenaulti (New) Very small leaves, gracefully arching branches,	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.30 1.45 1.20 2.40 1.90	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet 4-5 feet 3-4 feet 2-3 feet 2-3 feet 2-8 feet 3-4 inches  RHODOTYPOS KERRIOIDES (Jetbead). 3-6' White flowers, black fruit; native of Japan. 2-3 feet 18-24 inches 12-18 inches RIBES ODORATUM (Goiden Currant) Shrub 3-6'. Fragrant yellow flowers, black berries. 2-3 feet 18-24 inches 12-18 inches ROSE ACACIA (See Moss Locust, also Shade Trees) RUSSIAN OLIVE (See Elaeagnus) SALIX (See Willow) SHEPHERDIA ARGENTEA (Buffaloberry) 2-3 feet 18-24 inches SNOWBALL (See Viburnum) SNOWBERRY (Symphoricarpos) Grown for the attractive berries. Chenaulti (New) Very small leaves, gracefully arching branches,	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.30 1.45 1.20 2.40 1.90	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 . 85 1.70 1.20 . 85 1.90 1.45 1.20 2.40 1.90	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 10.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 1.20 2.85 1.70 1.20 2.85 1.30 1.45 1.20 1.90 1.90 1.00 70	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00 16.00
RHAMNUS CATHARTICA (Common Buckthorn) 12'.  Bright green oval leaves, black fruit, branches usually thorny 5-6 feet	2.90 2.50 1.80 1.20 .85 1.70 1.20 .85 1.70 1.20 1.45 1.20 1.90 1.45 1.20	20.00 15.00 10.00 7.00 14.00 10.00 7.00 16.00 12.00 10.00 10.00

Simons (continued)		
SNOWBERRY (Continued)	Per10	Per100
Racemosus (White Snowberry) Pink flowers, waxy-white berries.		- 00
2-3 feet	_ 1.20	10.00
18-24 inches75.00 per 1000	1.00	8.50
12-18 inches50.00 per 1000	.70	6.00
Vulgaris (Coralberry) Red berries; very hardy, 3-4'.	4 00	
18-24 inches	1.00	8.50
12-16 inches	.70	6.00
SORBARIA SORBIFOLIA (Ural False Spirea) 6-8'.		
Large white flower-plumes, compound leaves.		
18-24 inches	_ 1.45	12.00
12-18 inches	95	8.00
SPIREA. One of the most useful groups of shrubs.		
Anthony Waterer. Everblooming, red; dwarf.	1 00	10.00
18-24 inches15-18 inches100.00 per 1000	1.90	16.00
	$\frac{1.45}{1.10}$	$\frac{12.00}{9.00}$
9-12 inches		6.00
Arguta. Earliest to bloom. White flowers, narrow leaves. 5-6'.		0.00
2-21/6 feet	1 45	12.00
18-24 inches	1.10	9.00
12-18 inches	85	7.00
Billiardi, Dense spikes of rose-pink flowers.		
2-3 feet	1.40	12.00
18-24 inches	95	8.00
12-18 inches	70	6.00
Froebeli. Bright pink, everblooming; semi-dwarf.		
2-2½ feet100.00 per 1000	1.40	12.00
18-24 inches70.00 per 1000	1.00	8.50
12-18 inches50.00 per 1000	.70	6.00
Korean. (New) Similar to Vanhouttei but blooms later.	0.5	0.00
18-24 inches		$8.00 \\ 6.00$
12-18 inchesPrunifolia. Early, Clusters of double white flowers, 8'.	70	0.00
2-3 feet	2 90	25.00
18-24 inches	2.10	18.00
12-18 inches	1.70	14.00
Sorbifolia (See Sorbaria)		-
Thunbergi, Feathery foliage, early white flowers, 3-4'.		
2-2½ feet125.00 per 1000	1.80	15.00
18-24 inches100.00 per 1000	1.45	12.00
12-18 inches70.00 per 1000	.95	8.00
Vanhouttei (Bridalwreath) Most popular shrub, 6'.		4400
3-4 feet, clumps	1.70	14.00
3-4 feet100.00 per 1000	1.40	$\frac{12.00}{9.00}$
2-3 feet, clumps	.85	7.00
	.60	5.00
18-24 inches45.00 per 1000	.40	3.50
12-18 inches30.00 per 1000 (See also under HEDGE PLANTS on page 12)	.10	0.00
SUMAC (Rhus) Brilliant foliage in autumn.		
Aromatica (Canadensis) Aromatic foliage, red berries. 6-8'.	0.00	0= 00
2-3 feet	2.90	25.00
18-24 inches	2.15	18.00
Copallina. Dark glossy leaves, bushy. 8'.	9: 10	25.00
3-4 feet	2.30	20.00
2-3 feet	1 80	15.00
Cotinus (See Burnle Fringe)	1.00	10.00
Cotinus (See Purple Fringe) Glabra (Smooth Sumac) Smooth bark, scarlet fruit; upright. 10'		
4-5 feet	2.40	20.00
3-4 feet	1.80	15.00
2-3 feet	1.40	12.00
Shredded. Handsome, finely cut leaves, scarlet fruit.		
3-4 feet	2.40	20.00
2-3 feet	1.80	15.00
18-24 inches	1.40	12.00
18-24 inches	. 1.10	

Broken lots of less than 10 of any one variety and grade will be billed at 15% above the 10 rate,

SUMAC (Continued)	Per10	Per100
Typhina (Staghorn) Crimson, torch-like fruit, showy stems. 8'.		_ 01100
5-6 feet	_ 2.90	25.00
4-5 feet	1 00	$20.00 \\ 15.00$
2-3 feet		12.00
TAMARIX. These shrubs will withstand extreme drought.		
Africana. Dark green foliage, pink flowers, 12-15'.		
4-5 feet		20.00
3-4 feet120.00 per 1000 2-3 feet90.00 per 1000	$1.70 \\ 1.20$	14.00
18-24 inches60.00 per 1000	.85	$\frac{10.00}{7.00}$
12-18 inches40.00 per 1000	.60	5.00
Hispida. Light blue foliage, dark pink flowers. 10-12'.		
3-4 feet135.00 per 1000	1.90	16.00
2-3 feet100.00 per 1000 18-24 inches70.00 per 1000	$1.45 \\ 1.10$	$\frac{12.00}{9.00}$
12-18 inches50.00 per 1000	.70	6.00
Odessana. Bright silvery foliage, pink flowers. 8-10'.	•••	•••
3-4 feet135.00 per 1000	1.90	16.00
2-3 feet100.00 per 1000	1.45	12.00
18-24 inches	$\frac{1.10}{.70}$	9.00 6.00
Plumosa (New) Presents a graceful plume-like appearance.	.10	0.00
3-4 feet	2.40	20.00
2-3 feet ·		16.00
18-24 inches		12.00
12-18 inches		9.00
planted. Success is doubtful if this is not done.	_	
VIBURNUM. One of the most useful groups of shrubs.  Carlesi. Beautiful pink, fragrant flowers.		
12-15 inchesB. & B.	6.00	50.00
Dentatum (Arrowwood) Upright, bushy; stands shade. 10'.		
2-3 feet	2.15	18.00
18-24 inches	1.70	$14.00 \\ 10.00$
12-18 inchesOpulus (Highbush Cranberry) Red edible fruit; 8-10'.	_ 1.40	10.00
3-4 feet	4.00	
2-3 feet	3.20	28.00
18-24 inchesOpulus sterilis (Common Snowball) Large white balls of flowers	$_{-}$ 2.50	22.00
3-4 feet		
2-3 feet	3.20	28.00
18-24 inches	2.50	22.00
12-18 inches	1.70	15.00
Tomentosum. Handsome foliage, showy flowers, fruit red changing to black.		
12-18 inches	2.00	
VITEX MACROPHYLLA (Big-Leaved Chaste Tree) 3-6'.		
(New) Semi-dwarf hardy form of Vitex with attractive lavender		
blue flowers, July to frost.		
2-3 feet	1.70	14.00
18-24 inches	1.20	10.00
12-18 inches	.85	$7.00 \\ 5.00$
	00	5.00
WEIGELA. Valuable for both flowers and foliage.  Eva Rathke. Red flowers, May-July, 5'.		
2-3 feet	2.50	22.00
18-24 inches	2 15	18.00
12-18 inches	1.45	12.00
nosea. Bright bink flowers May-Tung &		40.00
3-4 feet	1.90	$16.00 \\ 12.00$
18-24 inches	1 00	8'.50
12-18 inches	.70	6.00

Broken lots of less than 10 of any one variety and grade will be billed at 15% above the 10 rate.

WILLOW, PUSSY (Salix)	73 - 4 - 6
Caprea (French) Large pink catkins, early spring; best for forcing.	Per100
4-5 feet 2.50	22.00
3-4 feet	22.00
2-3 feet1.90	16.00
18-24 inches	12.00
12-18 inches .95	8.00
12-18 inches70 Discolor (American) Gray catkins,	6.00
4-5 fact	
4-5 feet 2.40	20.00
3-4 feet	15.00
2-3 feet	10.09
- 18-24 inches	7.00
12-18 inches60	5.00
Irrorata (Blue-stem Pussy W.) Branches covered with a bluish-	
white bloom.	
3-4 feet 2.40	20.00
2-3 feet1.80	15.00
18-24 inches 1,20	10.00
12-18 inches	7.00
WITCH-HAZEL (Hamamelis)	
Vernalis. Brown and yellow blossoms in February and March.	
2-3 feet 3.50	
18-24 inches 3.00	25.00
12-18 inches	18.00
	-3.00

# **PRIVET**

,,	
Per100	Per1000
AMUR RIVER, NORTH. Hardy, well adapted to the northern states.	
$3-3\frac{1}{2}$ feet, 5 canes and up 7.50	65.00
2-3 feet, 4 canes and up 4.50	40.00
2-3 feet, 3 canes 3,50	30.00
18-24 inches, 3 canes and up 3.50°	30.00
18-24 inches, 2 canes 3.00	25.00
12-18 inches, 3 canes and up 3.00	25.00
12-18 inches, 2 canes 2.50	20.00
6-12 inches 1.75	15.00
AMUR RIVER, SOUTH.	
12-18 inches, well branched2.50	20.00
6-12 inches, well branched1.75	15.00
CALIFORNIA. A beautiful type with glossy green leaves, suited to the	
southern half of the U.S.	
2-3 feet, 4 canes and up 4.00	35.00
18-24 inches, 3 canes and up 3.00	25.00
18-24 inches, 2 canes2.00	18.00
12-18 inches, 3 canes and up 2.00	18.00
12-18 inches, 2 canes 1.70	14.00
6-12 inches 1.20	10.00
GOLDEN KOREAN. Golden-yellow foliage; hardy.	2
18-24 inches 2.00	
12-18 inches 1.50	
IBOLIUM (Hardy California P.) A cross between Ibota and California.	
Has the hardiness of the former and the beauty of the latter.	
2-3 feet, 4 canes and up4.00	35.00
18-24 inches, 3 canes and up 3.00	27.50
12-18 inches, 3 canes and up 2.40	20.00
REGAL. A selected strain of Ibota Privet with spreading horizontal	
branches; clusters of black berries in autumn and winter.	
18-24 inches spread, well branched17.50	150.00
12-18 inches spread, well branched12.00	100.00
THOMPSON'S (New) Rapid bushy growth, very desirable.	
12-18 inches, 3 canes and up 4.00	35.00
12-18 inches, 2 canes 3.50	30.00
6-12 inches 2.40	20.00

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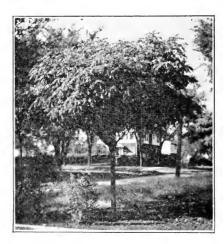
# HEDGE PLANTS

Too light for standard grades but good merchantable stock.	
Part00	
BERBERIS (Barberry) Per100	Per1000
Thunbergi.	
18-24 inches, 2 year seedlings, branched 4.00	35.00
15-18 inches, 2 year seedlings, branched 3.00	25.06
12-15 inches, 2 year seedlings, branched 2.00	18.00
9-12 inches, 2 year seedlings 1.20	10.00
6-9 inches, 1 year seedlings70	6.00
Red-Leaved.	50.00
15-18 inches, 2 year seedlings, branched 6.00 12-15 inches, 2 year seedlings, branched 5.00	40.00
6-9 inches, 1 year seedlings 3.00	25.00
3-6 inches, 1 year seedlings 2.00	18.00
MULBERRY, RUSSIAN (See Forest Tree Seedlings.)	10.00
PRIVET (See under that heading on page 11.)	
RUSSIAN OLIVE (See Forest Tree Seedlings.)	
SPIREA VANHOUTTEI	
2-3 feet 6.00	50.00
18-24 inches 4.00	35.00
12-18 inches 3.00	25.00
6-12 inches 1.75	15.00
SHADE TREES	
SHADE IKEES	
Per10	Per100
Allanthus Glandulosa (Tree-of-heaven) Grows very rapidly	_ 01100
and is especially adapted to city planting.	
8-10 feet6.00	
6-8 feet4.50	
5-6 feet 3.50	
4-5 feet 2.50	
3-4 feet 1.80	
ARALIA SPINOSA (Devil's Walking Stick) Large, compound leaves,	
enormous flower clusters, spiny stems.	
3-4 feet 2.40	20.00
3-4 feet2.40 2-3 feet1.80	$\frac{20.00}{15.00}$
3-4 feet	
3-4 feet	
3-4 feet	15.00
3-4 feet	15.00 75.00
3-4 feet	75.00 60.00
3-4   feet	15.00 75.00
3-4   feet	75.00 60.00 40.00
3-4   feet	75.00 60.00 40.00
3-4 feet	75.00 60.00 40.00 25.00
3-4   feet	75.00 60.00 40.00 25.00
3-4   feet	75.00 60.00 40.00 25.00
3-4   feet	75.00 60.00 40.00 25.00 25.00
3-4   feet	75.00 60.00 40.00 25.00 18.00
3-4   feet	75.00 60.00 40.00 25.00 25.00
3-4   feet	75.00 60.00 40.00 25.00 18.00
3-4   feet	75.00 60.00 40.00 25.00 18.00
3-4   feet	75.00 60.00 40.00 25.00 25.00
3-4   feet	75.00 60.00 40.00 25.00 18.00
3-4   feet	75.00 60.00 40.00 25.00 25.00 18.00  125.00 95.00 70.00
3-4   feet	75.00 60.00 40.00 25.00 18.00  125.00 95.00 70.00
3-4   feet	15.00  75.00 60.00 40.00 25.00 18.00  125.00 95.00 70.00  50.00 40.00
3-4   feet	75.00 60.00 40.00 25.00 18.00  125.00 95.00 70.00
3-4   feet	15.00  75.00 60.00 40.00 25.00 18.00  125.00 95.00 70.00  50.00 40.00
3-4   feet	15.00  75.00 60.00 40.00 25.00 18.00  125.00 95.00 70.00  50.00 40.00

of the state of th	
SHADE TREES (Continued)	
CHERRY (Prunus)  Japanese Flowering  Per10	Per100
4-5 feet9.00	
3-4 feet	
2-3 feet 4.00	
Asahi Botan, semi-double, rosy pink  James Veitch, late double pink  Shogetsu, large, double pink  Siebold, double, white tinger	Jana dan Ja
Ojochin, semi-double, pale pink	ı pınk
CORNUS (See Shrubs)	
CRAB, FLOWERING (Malus) (Descriptions from Arnold Arboretum	
Bulletin of May 19, 1939.)	
5-6 feet 6.00	50.00
4-5 feet4.00	35.00
3-4 feet 2.90 2-3 feet 2.10	25.00
2-3 feet 2.10 Coronaria. Single flowers white to pink; the abundant fruits are	18.00
yellow, waxy, and fragrant.	
Elevi. Foliage red in spring, flowers vinous-red single fruit shows	
Floribunda. Small tree with showy rose red single flowers	-
and abundance of small red and yellow fruit about the size of a pea.	
Niedzwetzkyana. Highly ornamental variety with single red	
flowers and red fruit; flesh of fruit purplish, wood and	
bark reddish.	
Red Silver. Foliage silvery red, fruit red, rapid grower.	
Scheideckeri. Small pyramidal tree producing abundance of large semi-double tinged pink flowers; red to yellow-	
ish fruit % inch diameter.	
Theifera. Small spreading tree with single pink flowers,	
fading white resembling a cherry tree when in bloom;	
fruit greenish yellow with red cheek.	
CRAB, FLOWERING (Malus)	
Bechtels. Large double pink, rose-like flowers, fragrant.	4= -0
3-4 feet 5.00 2-3 feet 3.50	$45.00 \\ 30.00$
18-24 inches 2.50	22.00
12-18 inches 1.90	16.00
Hopa. Rose-pink flowers, red fruit, grows rapidly, bears early.	
5-6 feet 4.50	40.00
4-5 feet	$\frac{30.00}{20.00}$
2-3 feet1.80	15.00
loensis (Prairie Crab) Bechtel's Crab is the double form of this.	
4-5 feet 7.00	60.00
3-4 feet 5.00 2-3 feet 3.50	45.00
	30.00
ELM (Ulmus)	
American. America's best street tree. 120'. 2-2½ inch caliper12.00	110.00
1¾-2 inch caliper9.50	85.00
$1\frac{1}{2}$ - $1\frac{3}{4}$ inch caliper8.00	70.00
1½-1½ inch caliper6.50	55.00
8-10 feet 5.00 6-8 feet 3.50	45.00
5-6 feet	$\frac{30.00}{20.00}$
Chinese. Rapid growth, drought resistant.	
	275.00
2½-3 inch caliper19.00	175.00
2-2½ inch caliper15.00 1½-2 inch caliper12.00	$135.00 \\ 110.00$
1¼-1½ inch caliper8.50	75.00
8-10 feet 5.00	45.00
6-8 feet3.50	30.00
5-6 feet2.40	$20.00 \\ 15.00$
4-5 feet 1.80 Moline. Pyramidal form of American.	10.00
1½-1¾ inch caliper15.00	135.00
11/4-11/2 inch caliper11.00	100.00
8-10 feet 8.50	80.00
6-8 feet6.00	55.00
5-6 feet 4.50	40.00

### SHADE TREES (Continued)

·	
	Per100
Vase. Selected vase form of American.	
1½-1¾ inch caliper15.00	135.00
11/4-11/2 inch caliper11.00	100.00
8-10 feet 8.50	80.00
6-8 feet6.00	55.00
5-6 feet4.50	40.00
HACKBERRY (Celtis occidentalis) Resembles the American Elm.	
Desirable, 120'.	
8-10 feet11.00	100.00
6-8 feet 7.00	65.00
5-6 feet 5.00	45.00
HAWTHORN (See Thorn)	
HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided	
foliage, large conspicuous pods, very drought resistant, 70'-140'	110.00
1¼-1½ inch caliper12.00	110.00
8-10 feet9.50	85.00
6-8 feet7.00	60.00
5-6 feet4.00	35.00
4-5 feet2.90	25.00
8-10 feet, Thornless11.00	100.00
6-8 feet, Thornless	70.00
5-6 feet, Thornless6.00	50.00
KENTUCKY COFFEETREE (Gymnocladus dioica) Immense compound	
leaves, large seed pods, sturdy habit.	
5-6 feet	
4-5 feet 5.00	
3-4 feet3.50	
2-3 feet 2.50	
KOELREUTERIA (See Shrubs)	
LINDEN (Tile)	
LINDEN (Tilia)	
American. Large leaves, pyramidal habit, 120'.	70.00
· · · · · · · · · · · · · · · · · · ·	50.00
5-6 feet 6.00	90.00
LOCUST (Robinia)	
Black. Large clusters of fragrant white flowers in spring.	
6-8 feet	25.00
5-6 feet2.40	20.00
4-5 feet1.80	15.00



# Globe or Umbrella Locust

(Robinia pseudoacacia var. umbraculifera)

The Globe Locust is a thornless, rapid growing tree with dense, globular head; assumes compact form without shearing. To give it standard form, it is grafted on a Black Locust stem. The foliage is a dark, glossy green, very healthy and vigorous.

5-6	foot	stems	 8.50	75.00

# SHADE TREES (Continued)

5.7.72 THE25 (65Hilliagu)	
MAPLE (Acer) Per10	Per100
Amur. Small tree or large shrub with handsome foliage that	
turns red in autumn. Best substitute for Japanese Maple	
where latter is not hardy.	
3-4 feet 3.50	30.00
2-3 feet 2.40 Soft or Silver. Fast growing, 120'.	20.00
2-2½ inch caliper14.00	125.00
1%-2 inch caliper10.00	90.00
1½-1¾ inch caliper8.50	75.00
8-10 feet	50.00
6-8 feet4.00	35.00
5-6 feet 2.90	25.00
4-5 feet 1.80	15.00
Sugar. Slow dense growth, brilliant foliage in autumn, 100'.	110.00
8-10 feet, 1-1¼ inch caliper12.50 6-8 feet10.00	90.00
5-6 feet6.50	60.00
4-5 feet 4.50	40.00
Willis' Cutleaf. Leaves deeply shredded.	
6-8 feet6.00	
5-6 feet 4.00	
4-5 feet 2.50	
MOUNTAIN ASH, EUROPEAN (Sorbus aucuparia) Large clusters	
bright orange berries. 40'.	
6-8 feet 8.50	75.00
5-6 feet6.50	55.00
4-5 feet 4.50	40.00
MULBERRY (Morus)	
Russian Grows very rapidly, produces black edible fruit.	05.00
6-8 feet 4.00 5-6 feet 2.40	$\frac{35.00}{20.00}$
4-5 feet1.80	15.00
	10.00
OAK, PIN (Quercus palustris) Highly ornamental species of pyramidal	
habit, especially desirable for street planting. 14-14 inch caliper, 6-8 feet15.00	135.00
6-8 feet12.50	115.00
5-6 feet	80.00
4-5 feet 6.00	50.00
PEACH, FLOWERING (Amygdalus persica) Double flowers in early	
spring; very showy.	
5-6 feet 4.00	35.00
4-5 feet2.90	25.00
3-4 feet 2.15	18.00
2-3 feet 1.45	12.00
Varieties available:	
Burbank. Pink bud opening white. Petals large and flower fully double.	
Camelliaflora. Flowers large, full double, deep red.	
Peppermint Stick, Moderately double, Flowers white marked	
with red stripes,	
San Jose. Double flowers of clear light pink; earliest to bloom.	
Also by color; pink, red, white.	
PERSIMMON, AMERICAN (Diospyros virginiana) Round-topped heads,	
edible fruit, hardy. Handsome foliage especially in autumn. 50'.	
6-8 feet6.50	
5-6 feet 4.00	
POPLAR (Populus)  Bolleana, Fastigiate habit, silver leaves. Very tall growing and	
long lived.	
1½-1¾ inch caliper12.50	
-72-74 Indi Cumper	115.00
14-14 inch camper 3.50	$115.00 \\ 85.00$
$1\frac{1}{4}$ - $1\frac{1}{2}$ inch caliper 9.50 8-10 feet 7.00	$\begin{array}{c} 85.00 \\ 60.00 \end{array}$
8-10 feet	$85.00 \\ 60.00 \\ 40.00$
8-10 feet	85.00 60.00 40.00 30.00
8-10 feet	85.00 60.00 40.00 30.00 40.00
8-10 feet	85.00 60.00 40.00 30.00

# SHADE TREES (Continued)

	Per10	Per100
Carolina. Rapid growth, adapted to dry soils.  14-14 inch caliper	2 50	30.00
8-10 feet		25.00
6-8 feet		18.00
5-6 feet		12.00
4-5 feet	1.00	9.00
Lombardy, Grows rapidly in tall slender columnar form.	3.20	99 00
1¼-1½ inch caliper250.00 per 1000 8-10 feet, well branched220.00 per 1000	$\frac{3.20}{2.90}$	$\frac{28.00}{25.00}$
6-8 feet, well branched175.00 per 1000	$\frac{2.30}{2.40}$	20.00
5-6 feet, well branched120.00 per 1000	1.70	14.00
4-5 feet, well branched90.00 per 1000	1.20	10.00
Richard's Golden. Spreading habit of growth. Foliage variegated with brilliant golden yellow.		
6-8 feet		50.00
5-6 feet		$\frac{35.00}{25.00}$
PRUNUS (See Shrubs)	2.30	20.00
REDBUD (Cercis canadensis) Heart-shaped leaves, lavender flowers.	102	
6-8 feet		65.00
5-6 feet		40.00
4-5 feet	3.50	30.00
3-4 feet		22.00
2-3 feet	1.80	15.00
ROSE-ACACIA, standards (Robinia hispida) Compact globe-shaped		
top with large showy clusters of bright pink flowers.  5-6 foot stems	0 50	75.00
4-5 foot stems		$75.00 \\ 60.00$
3-4 foot stems		50.00
RUSSIAN OLIVE (See Shrubs.)		
SOPHORA JAPONICA (Chinese Scholar Tree) Large tree with		
spreading branches and large panicles of yellowish-white		
flowers followed by showy pods. 60'.		
6-8 feet		
6-8 feet5-6 feet	$_{-12.50}$	
6-8 feet	-12.50 $-9.00$	
6-8 feet5-6 feet	-12.50 $-9.00$	
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore	_12.50 _ 9.00 _ 6.00	
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'	-12.50 - 9.00 - 6.00	
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper	-12.50 - 9.00 - 6.00 ed	90.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1½-1½ inch caliper	12.50 9.00 6.00 ed	90.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet	12.50 9.00 6.00 ed 10.00 7.50 5.00	90.00 65.00 45.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1½-1½ inch caliper	12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00	90.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet	12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90	90.00 65.00 45.00 33.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet Luropean. Bark green, excellent for street planting.	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40	90.00 65.00 45.00 25.00 20.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00	90.00 65.00 45.00 25.00 20.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet  SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50	90.00 65.00 45.00 35.00 25.00 20.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet  European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50	90.00 65.00 45.00 25.00 20.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet 3-4 feet  SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50	90.00 65.00 45.00 35.00 25.00 20.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus)	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90	90.00 65.00 45.00 35.00 25.00 20.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus) Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 2.90 - 2.90 - 14.00 - 1.00 - 1.00 - 1.00 - 2.90 - 2.40 - 1.00 -	90.00 65.00 45.00 35.00 25.00 20.00 60.00 40.00 25.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet  European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 2.90 - 2.90 - 2.90 - 10.00 - 10.	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 2.90 - 2.90 - 14.00 - 1.00 - 1.00 - 1.00 - 2.90 - 2.40 - 1.00 -	90.00 65.00 45.00 35.00 25.00 20.00 60.00 40.00 25.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 2.90 - 2.90 - 2.90 - 10.00 - 10.	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 4.50 - 2.90 - 2.90 - 2.90 - 2.90 - 2.90	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves, 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit, 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers, 15'. 4-5 feet 3-4 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 5.00 - 4.00 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 14.00 - 10.00 - 7.50	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'. 4-5 feet 3-4 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 2.90 - 10.00 - 7.00 -	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus) Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'. 4-5 feet 3-4 feet 2-3 feet TULIP TREE (Liriodendron tulipifera) Extra large trees of pyramida.	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 2.90 - 2.40 - 2.90 - 4.50 - 2.90 - 2.90 - 2.90 - 2.90 - 2.90 - 2.90 - 3.00 - 4.50 - 2.90 - 2.90 - 3.00 - 4.50 - 2.90 - 3.00 -	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 4-5 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit, 40'. 6-7 feet 4-5 feet 4-5 feet 4-5 feet 4-5 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'. 4-5 feet 3-4 feet 3-4 feet TULIP TREE (Liriodendron tulipifera) Extra large trees of pyramid-habit with handsome and unusual foliage. Large showy yello	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 2.90 - 2.40 - 2.90 - 4.50 - 2.90 - 2.90 - 2.90 - 2.90 - 2.90 - 2.90 - 3.00 - 4.50 - 2.90 - 2.90 - 3.00 - 4.50 - 2.90 - 3.00 -	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'. 4-5 feet 2-3 feet TULIP TREE (Liriodendron tulipifera) Extra large trees of pyramid-habit with handsome and unusual foliage. Large showy yello flowers marked orange. 150'.	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 14.00 - 10.00 - 7.50 - 7.50 - 7.50 - 7.50 - 8.50 - 10.00 - 7.50 - 10.00 - 7.50 - 8.60 - 8.60	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet  SYCAMORE (Platanus)  American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170'  1½-2 inch caliper 1¼-1½ inch caliper 8-10 feet 6-8 feet 4-5 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 4-5 feet THORN (Crataegus)  Crusgalli (Cockspur thorn) Long thorns, bright red fruit, 40'. 6-7 feet 4-5 feet 4-5 feet 4-5 feet 4-5 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'. 4-5 feet 3-4 feet 3-4 feet TULIP TREE (Liriodendron tulipifera) Extra large trees of pyramid-habit with handsome and unusual foliage. Large showy yello	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 11.00 - 7.00 - 10.00 - 7.50 - 6.00 all W	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00
6-8 feet 5-6 feet 4-5 feet 3-4 feet SYCAMORE (Platanus) American (Buttonwood) Large round-topped tree with light-colore bark, broad leaves. 130'-170' 1½-2 inch caliper 1½-1½ inch caliper 8-10 feet 6-8 feet 5-6 feet 4-5 feet European. Bark green, excellent for street planting. 6-8 feet 5-6 feet 4-5 feet THORN (Crataegus) Crusgalli (Cockspur thorn) Long thorns, bright red fruit. 40'. 6-7 feet 5-6 feet 4-5 feet 3-4 feet Oxycantha splendens (Paul Double Scarlet) Double scarlet flowers. 15'. 4-5 feet 3-4 feet 2-3 feet TULIP TREE (Liriodendron tulipifera) Extra large trees of pyramid: habit with handsome and unusual foliage. Large showy yello flowers marked orange. 150'. 6-8 feet	-12.50 - 9.00 - 6.00 ed -10.00 - 7.50 - 2.90 - 2.40 - 7.00 - 4.50 - 2.90 - 2.50 - 14.00 - 7.00 - 10.00 - 7.50 - 6.00 al w - 7.50 - 5.00	90.00 65.00 45.00 35.00 20.00 60.00 40.00 25.00 200.00

Per10 Per100

SI	HADE	TREES	(Continue	d)
ans	nigra)	Large	compound	leav

..... ....

WALNUT, BLACK (Juglans nigra) Large compound leaves, edible	
nuts. 150'.	
2-2½ inch caliper15.00	125.00
$1\frac{1}{2}$ -2 inch caliper10.00	90.00
8-10 feet 8.00	70.00
6-8 feet 4.50	40.00
5-6 feet 3.50	30.00
4-5 feet 2.50	20.00
WILLOW (Salix)	
Globe (Umbrella Willow) Forms a straight stem and globular head	
without shearing. Hardy. A splendid novelty.	
6-8 feet 5.00	45.00
5-6 feet 3.50	30.00
4-5 feet 2.50	20.00
2-4 foot	15.00

3-4 feet	2.00	15.00
Matsudana (Dryland Willow) New Hardy, drought resistant and		
a thrifty grower.		
8-10 feet	5.00	45.00
6-8 feet	3.50	30.00
5-6 feet	2.50	22.00
Niobe. A weeping tree with bright golden bark.		
5-6 feet	2.90	25.00
4-5 feet		18.00
3-4 feet		12.00
	1.00	12.00
Pussy. (See Shrubs)		
Russian Golden. (Vitellina) Golden-yellow bark, spreading habit,		
hardy.		
6-8 feet		25.00
5-6 feet	2.10	18.00
4-5 feet	1.45	12.00
3-4 feet		9.00
Thurlow Weeping (S. elegantissima) The best weeping willow		
for the South; does not blight, green bark.		
	4.00	35.00
6-8 feet	2.50	22.00
5-6 feet	2.00	22.00

# **EVERGREENS**

The name WILLIS has become synonymous with Quality in evergreens, and

there is very good reason for it:

A crew of trained men spends all its time in our evergreens, shearing and pruning with skilled hands to insure compactness and symmetry. No diseases or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise, will be found in our evergreen blocks. We would like to have you come and see for yourself.

Transplanted stock, field grown, dug fresh as ordered.
Prices include balling and burlapping

Evergreens selected personally in the field by the purchaser will be invoiced at 20% above published prices

mvoiced at 20% above published prison	
JUNIPERUS (Juniper)  Per10	Per100
Blue Trailing. Steely-blue foliage, creeping habit.	
blue Training. Steely-blue lonage, creeping heart.	125.00
2-2½ feet, spread14.00	
18-24 inches, spread10.00	90.00
15-18 inches, spread	65.00
Canadensis (Canadian Juniper) Low spreading habit, 4'.	
ti 00	100.00
2-2½ feet, spread11.00	80.00
18-24 inches, spread 9.00	
15-18 inches, spread 6.50	55.00
Chinensis pfitzeriana (Pfitzer's Juniper) Low growing compact tree	
with horizontally spreading branches.	
2-2½ feet, spread20.00	175.00
2-2½ leet, spread	140.00
18-24 inches, spread15.50	
2-2½ feet, staked upright22.00	200.00
16.50	150.00
18-24 inches, staked upright16.50	100.00

# EVERGREENS (Continued)

2.12.11.2.11.0 (00.11.11.11.11.11)	
JUNIPERUS (Continued) Per10	Per100
Chinensis procumbens (Creeping Chinese Juniper) Spreading shrub	
with ascending branches; good for ground cover.	
18-24 inches, spread12.50	100.00
15-18 inches, spread 9.00	75.00
12-15 inches, spread	60.00
Communis depressa (Prostrate Juniper) Low spreading habit.	
2-2½ feet, spread11.00	100.00
18-24 inches, spread	80.00
15-18 inches, spread 6.50	55.00
Communis depressa aurea (Goldenrod J.) Low, spreading habit;	
foliage golden yellow.	
18-24 inches, spread12.50	110.00
15-18 inches, spread10.00	90.00
12-15 inches, spread 7.00	60.00
Communis depressa plumosa (Andorra Juniper) Makes a dense	
spreading ground cover; foliage purple in winter.	
2½-3 feet, spread22.00	200.00
2-2½ feet, spread14.00	125.00
18-24 inches, spread11.00	100.00
15-18 inches, spread8.50	75.00
12-15 inches, spread6.00	50.00
Communis hibernica (Irish Juniper) Symmetrical slender columnar	
form.	150.00
3-4 feet16.50	150.00
2-3 feet14.00	125.00
Communis hibernica fastigiata (Irish Juniper) More compact form	
of Irish. 2½-3 feet15.00	135.00
	115.00
2-2½ feet12.50	110.00
Excelsa stricta (Spiny Greek Juniper) Broadly conical form, bluish	
foliage.	105.00
18-24 inches14.00	125.00
15-18 inches11.00	100.00
12-15 inches10.00	30.00
Horizontalis douglasi (Waukegan Juniper) Trailing form, steel-	
blue foliage.	
18-24 inches, spread10.00	90.00
15-18 inches, spread 7.50	65.00
12-15 inches, spread 6.00	50.00
Japonica (Japanese Juniper) Rich green foliage, low spreading	
vase form.	
2½-3 feet, spread19.00	175.00
2-2½ feet, spread16.50	150.00
18-24 inches, spread14.00	125.00
15-18 inches, spread12.00	110.00
Sabina (Savin Juniper) Low vase-shaped, very dark green.	
2½-3 feet, spread19.00	175.00
2-2½ feet, spread16.50	150.00
18-24 inches, spread14.00	125.00
Sabina tamariscifolia (Tamarix Savin J.) Blue-green foliage, com-	
pact, spreading habit, with ascending branches.	
2-2½ feet, spread22.00	200.00
18-24 inches, spread19.00	175.00
Sabina Von Ehron (Von Ehron's J.) Fast growing, compact. Dark	
green, resembling Savin in habit of growth.	
2½-3 feet, spread19.00	175.00
2-2½ feet, spread16.50	150.00
3-4 feet, staked upright25.00	225.00
2-3 feet, staked upright20.00	175.00
18-24 inches, staked upright16.50	
Scopulorum (Colorado Juniper) Pyramidal form silvary foliage	150.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.	150.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.  4-5 feet	150.00
Scopulorum (Colorado Juniper)         Pyramidal form, silvery foliage.           4-5         feet        35.00           3-4         feet        35.00	150.00 225.00
Scopulorum (Colorado Juniper)         Pyramidal form, silvery foliage.           4-5         feet         35.00           3-4         feet         525.00           2-3         feet         16.50	150.00 225.00 150.00
Scopulorum (Colorado Juniper)     Pyramidal form, silvery foliage.       4-5     feet       3-4     feet       2-3     feet       16.50       15-18     inch, Globes       12.00	150.00 225.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.   4-5   feet	150.00 225.00 150.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.   35.00   3-4   feet   25.00   2-3   feet   16.50   15-18   inch, Globes   12.00   Scopulorum Chandler's. A columnar tree with graceful silvery-blue foliage.	150.00 225.00 150.00 110.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.   4-5   feet	150.00 225.00 150.00 110.00 275.00
Scopulorum (Colorado Juniper) Pyramidal form, silvery foliage.   35.00   3-4   feet   25.00   2-3   feet   16.50   15-18   inch, Globes   12.00   Scopulorum Chandler's. A columnar tree with graceful silvery-blue foliage.	150.00 225.00 150.00 110.00

# EVERGREENS (Continued)

JUNIPERUS (Continued) $$\operatorname{Per} 10$$ Scopulorum, Columnaris. Narrow columnar form with light green	Per100
foliage. 3-4 l'eet30.00	
2-3 feet	$275.00 \\ 175.00$
Scopulorum, Gareei. Resembles Pfitzers I somewhat in habit but	110.00
more upright. Bluish green foliage. A splendid tree!	
18-24 inches, spread16.50	150.00
15-18 inches, spread14.00 Scopulorum, Marshalls. Narrow columnar form with attractive	125.00
foliage.	
2-3 feet19.00	175.00
Virginiana (Redcedar) Hardy, pyramidal form, dark green. 4-5 feet25.00	225.00
3-4 feet11.00	100.00
2-3 feet10.00	90.00
2-2½ feet, Globes17.50	
18-24 inches, Globes12.50	
15-18 inches, Globes10.00	
12-15 inches, Globes	
2-3 feet17.50	150.00
Virginiana elegantissima (Goldtip Redcedar) Pendulous branches,	100.00
bronze green, overlaid with golden yellow.	
4-5 feet30.00	275.00
3-4 feet25.00	225.00
2-3 feet17.50	$160.00 \\ 115.00$
18-24 inches12.50 Virginiana glauca (Silver Redcedar) Bright blue foliage, columnar	119.00
form, vigorous growth.	
3-4 feet27.50	250.00
2-3 feet16.50	150.00
18-24 inches14.00	125.00
Virginiana pendula (Weeping Redcedar) Spreading limbs with	
slender, pendulous branches. 4-5 feet30.00	275.00
PINUS (Pine)	
Mugho. A dwarf pine of low spreading habit and compact growth.  9-12 inches, spread 8.50	75.00
Nigra (Austrian Pine) Dense growth, long needles, drought resistant.	10.00
2-3 feet12.50	
18-24 inches10.00	
Ponderosa (Western Yellow Pine) Very long light green needles,	
3-4 feet16.50	150.00
2-3 feet11.00	100.00
18-24 inches 8.50	
Strobus (White) One of the best pines. Foliage bluish-green.	
18-24 inches10.00	
Sylvestris (Scotch Pine) Grows rapidly, assumes picturesque	
forms when mature	250.00
forms when mature. 6-8 feet27.50	
6-8 feet27.50 5-6 feet22.00	200.00
6-8 feet27.50 5-6 feet22.00 4-5 feet19.00	$200.00 \\ 175.00$
6-8 feet	$200.00 \\ 175.00 \\ 125.00$
6-8 feet27.50 5-6 feet22.00 4-5 feet19.00	$200.00 \\ 175.00$
6-8 feet	$200.00 \\ 175.00 \\ 125.00$
6-8 feet	$200.00 \\ 175.00 \\ 125.00$
6-8 feet	$200.00 \\ 175.00 \\ 125.00$
6-8 feet	$200.00 \\ 175.00 \\ 125.00$
6-8 feet	200.00 175.00 125.00 100.00
6-8 feet	200.00 175.00 125.00 100.00
6-8 feet	200.00 175.00 125.00 100.00 140.00 125.00
6-8 feet	200.00 175.00 125.00 100.00

Broken lots of less than 10 of any one variety and grade will be billed at  $\,$  15% above the 10 rate.

# **BROAD-LEAVED EVERGREENS**

DAPHNE (See shrubs.) Per10	Per100
EUONYMUS patens (Spreading Euonymus) Large bright glossy-green	
leaves on spreading and ascending branches. Useful for	
massing or for trimming into low hedges, or formal specimens.	
24-30 inches (puddled roots) 6.00	50.00
18-24 inches (puddled roots) 4.00	35.00
12-15 inches (puddled roots)2.50	20.00
6-12 inches (puddled roots)80	7.00
4 inch pots1.80	15.00
3 inch pots1,20	10.00
MAHONIA aquifolium (Oregon Hollygrape) Low growing, compact	
shrub with holly-like leaves which turn brilliant colors in	
autumn. Bright yellow flowers in spring followed by grape-	
like clusters of black berries.	
18-24 inches, B. & B16.50	
15-18 inches, B. & B14.00	
12-15 inches, B. & B11.00	
TEUCRIUM chamaedry's (Germander) Glossy evergreen foliage. The	
best substitute for dwarf boxwood in middle west. Responds	
wonderfully to shearing; splendid for low hedges.	
Field-grown plants85.00 per 1000 1.20	10.00
2 inch pots50.00 per 1000 .70	6.00

# **ROSES**

 $\ensuremath{\mathsf{NOTE}}\xspace$  . We are now offering both western-grown and southern-grown roses. When ordering please state which you prefer.

Rose growing is one of our specialties. We produce large quantities in wide assortment. With the exception of a few of the common climbers, all of our southern-grown roses are low budded on multiflora japonica, while our western-grown roses are low-budded on ragged-robin understocks. The roots of these understocks are fibrous and pliable and adapted to most types of soil. Our method of propagating produces symmetrical well balanced plants with short shanks suitable either for pot or garden culture. All of our roses are graded carefully according to the standards of the American Association of Nurserymen.

Look over this list and note the fine assortment offered.

# TEA AND HYBRID TEA ROSES

Bloom more or less regularly throughout the summer. Require protection in the northern states. Per10 Per100 No. 1 1.70 14.00
No. 1½ (Medium) 1.20 10.00
*Varieties marked with an asterisk (*) can be supplied in California-grown plants
at 4c per plant additional; available after February 1, 1940.
*Ami Quinard. Dark velvety crimson, almost black
*Autumn. Burnt orange, yellow and red, exceptionally vigorous, long stems
*Betty Uprichard. Coppery-red buds, large flowers of orange-carmine
*Briarcliff. Fine flower of silvery rose-pink
*Caledonia. Long snowy white buds, fragrant
*Charles P. Kilham. Bright scarlet, gold base, large, very double
Columbia. Long stemmed, pointed flowers, vivid pink, highly perfumed
*Condessa de Sastago. Petals coppery pink inside, golden on outside
*Cuba. Vivid, orange-scarlet buds, blossoms orange-vermilion
*Dame Edith Helen. Shapely buds and high-centered blooms of clear pink
*Duchess of Atholl. Large pointed buds, vivid orange shaded old rose
with golden suffusion
Duchess of Wellington. Saffron-yellow, large, shapely, fragrant
*Duquesa de Penaranda. Coppery apricot and pink
*Edel. Pure ivory-white flowers of globular form, vigorous, upright
Edith Krause. Large white bud with greenish tint, opening to majestic perfumed
bloom of pure white
*Edith Nellie Perkins. Buff inside, coppery pink outside
*E. G. Hill. Long bud, full double, dazzling scarlet, vigorous
Etoile de France. Vivid crimson flowers with full rounded centers
*Etoile de Hollande. Brilliant red, huge, free flowering, fragrant
Francis Scott Key. Light crimson, very double, fine form
*Golden Dawn. Rich straw-yellow buds flushed old-rose; flowers sunflower yellow
Golden Ophelia. Golden yellow centers shading lighter toward edge
*Grenoble. Clear scarlet-red, tall, strong growing
Gruss an Teplitz. Brilliant crimson, very fragrant, free blooming

ROSES (Continued) \*Heinrich Wendland. Golden yellow and nasturtium-red \*Hinrich Gaede. Brilliant vermilion, shaded gold; long pointed buds, vigorous, free bloomer \*Joanna Hill. Buff with Indian-yellow centers, very double Jonkheer J. L. Mock. Deep carmine-pink, very large flowers \*Julien Potin (Golden Pernet) Brilliant, intense yellow, perfect form \*Kaiserin Auguste Viktoria. Snowy-white tinted yellow at center \*Killarney Double White. Snowy-white flowers, large and full \*Lady Hillingdon. Pointed buds of deep saffron-yellow, fragrant \*Lady Margaret Stewart. Large, double, yellow and orange-red \*Leonard Barron. Beautiful buds of pink toned gold at base, open to extremely large, full blooms of buff pink suffused gold \*Los Angeles. Salmon-pink with yellow shading, exquisite flowers Luxembourg. Copper yellow with deep yellow stains at base of petals \*Margaret McGredy. Solid orange-vermilion, large, hardy, prolific \*Max Krause. One of the best yellows, beautiful yellow bud opening to a goldeny ellow \*McGredy's Scarlet. High centered blooms, brilliant scarlet shaded rose-pink, vigorous grower \*McGredy's Yellow. Unfading canary-yellow flower of excellent form \*Mev. G. A. Van Rossem. Brownish-yellow flowers, strongly shaded with copper-pink \*Miss Rowena Thom. Bright pink, yellow base, very large Mme. Edouard Herriot. Brilliant orange-red and salmon \*Mme. Jules Bouche. White shaded light blush at center, vigorous Mrs. Aaron Ward. Gold and pink, dwarf growing, always in bloom Mrs. E. P. Thom. Large flowers of bright canary yellow \*Mrs. Henry Bowles. Clear pink, fine form, vigorous, free flowering \*Mrs. Pierre S. Dupont. Double, rich yellow, free flowering \*Mrs. Sam McGrecy. Scarlet-copper-orange blooms, flushed with red on outside. \*Olympiad, Scarlet flowers with orange undertone, large and well-formed \*Pink Dawn. Flowers perfectly formed, deep rose-pink shaded orange \*Portadown Ivory, (McGredy's Ivory) Long bud with greenish markings opening to ivory-white \*President Herbert Hoover. Cerise-pink, flame scarlet and yellow Radiance. Brilliant rose-pink; America's most popular rose Red Radiance. Similar to above but deep rose-red, everblooming \*Rev. F. Page-Roberts. Flowers of golden yellow veined buff \*Roselandia. Golden yellow blossoms of the Ophelia type \*Rosyln. Deep golden yellow with orange splashings on back of petals \*Rouge Mallerin. Double blooms of lasting deep red. Sensation. Dark, rich crimson, extremely double, fragrant \*Souvenir de Claudius Pernet. Fadeless yellow, blooms freely \*Souv de Mme. Chambard. Long, pointed coral buds unfolding to coral-pink, tinted peach \*Souer Therese. Long pointed buds of chrome-yellow marked with carmine, opening into a rich daffodil-yellow Yellow suffused with orange at center, well shaped \*Sunkist. Brownish-orange sport of Joanna Hill \*Talisman. Bright apricot, gold and deep pink; very popular

\*Victoria Harrington. Growth very similar to Radiance producing very large maroon-red blooms

Ville de Paris. Round buds and big globular flowers of clear yellow Willowmere. Rich pink suffused with yellow, a strong persistent bloomer

# FLORIBUNDA ROSES

This is a new classification that includes roses selected for their hardiness, ease of culture and for their mass color effect. In the group are found single, semidouble and double flowers, usually produced in large clusters. The Floribunda varieties are primarily intended for bedding, massing or for borders for which purpose they are far superior to annuals or herbaceous material.

Per1	0 Per100
No. 1 2.1	18.00
No. 1½ (Medium) 1.70	14.00
Else Poulsen. Bright rose-rink flowers of good size, large clusters	

Gruss an Aachen. Large HT-shaped blooms, orange pink in bud, paling to soft salmon-pink and white on opening

Karen Poulsen. Very large, single, brilliant unfading scarlet flowers in clusters Kluis Scarlet. A brilliant red Lafayette, double

Sunshine. Double flowers of a deep apricot-orange in the bud, lightening to apricot-yellow in the open flower.

# ROSES (Continued)

POLYANTHA OR "BABY" ROSES		
Dwarf everblooming roses, especially desirable for bedding and <b>Profits in Polyantha Roses:</b> Sell your customers on the idea of fillin beds with polyantha roses instead of annual flowers, geraniums, or plants. They will bloom all season and do not require replacement every contract the property of the profits of the pro	g their other b ery year	flower edding Per100
No. 1	$\begin{array}{cccc} -1.70 \\ 1.20 \end{array}$	$14.00 \\ 10.00$
*NOTE Varieties marked with an asterisk (*) can be supplied in C plants at 4c per plant additional.  *Cameo. Shell pink and salmon with a glow of gold.	aliforni <b>a</b>	-grown
Cecile Brunner. Small exquisitely formed buds, light pink, yellow Chatil:on Rose. Enormous heads of vivid light salmon-pink, semi-George Elger. Double golden-yellow, graceful sprays *Gloria Mundi. Large, fully double, lasting, orange-scarlet, borne in Golden Salmon. Bright orange-salmon flowers in huge clusters Ideal. Small, dark scarlet blooms in compact bunches, quite vigore Katharina Zeimet. Double pure white flowers, very fragrant Kirsten Poulsen. Open scarlet flowers, tall growing, continous blo *Lafayette. Frilled flowers of light crimson, tall for polyantha rose. Paul Grampel. Deep orange-scarlet, similar to Gloria Mundi 'Mrs. R. M. Finch. A profuse bloomer; double, rosy pink	louble clusters ous	
HYBRID PERPETUAL ROSES	Per10	Per100
No. 1 No. 1½ (Medium)	1.70	$14.00 \\ 10.00$
American Beauty. Deep pink, delightful fragrance, vigorous. Frau Karl Druschki (White American Beauty). Snowy white General Jacqueminot. Scarlet-crimson buds, clear red flowers. Paul Neyron. Dark lilac-rose, fragrant, nearly thornless, Ulrich Brunner. Carmine-red, blooms profusely, very fragrant.	1.20	10.00
CLIMBING ROSES		
	D 10	Dav100
No. 1	Per10 1.70	14.00
No. 1  No. 1½ (Medium)  American Pillar. Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose  Jacotte. Orange-yellow tinted copper, large, semi-double  Mary Wallace. Pink and gold, double, hardy  Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin  Silver Moon. Silvery-white, yellow stamens, very large	1.70 1.20	
American Pillar. Brilliant pink, white at center, blooms profusely *Cli. American Beauty. Carmine, fine form, rich perfume *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin	1.70 1.20	14.00
American Pillar. Brilliant pink, white at center, blooms profusely *Cli. American Beauty. Carmine, fine form, rich perfume *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large	1.70 1.20	14.00
American Pillar, Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  CLIMBING ROSES  No. 1	1.70 1.20 g	14.00 10.00
American Pillar, Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  CLIMBING ROSES  No. 1  No. 1½ (Medium)	1.70 1.20 g	14.00 10.00
American Pillar, Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES**  No. 1  No. 1½ (Medium)  Blue Rambler (See Veilchenblau)  Crimson Rambler. Scarlet-red, large clusters, rampant growth	1.70 1.20 g	14.00 10.00 Per100 12.00
American Pillar, Brilliant pink, white at center, blooms profusely *Cli. American Beauty. Carmine, fine form, rich perfume *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES**  No. 1  **No. 1½ (Medium)  Blue Rambler (See Veilchenblau)  Crimson Rambler. Scarlet-red, large clusters, rampant growth Dorothy Perkins. Shell pink, long slender canes, good foliage  Excelsa. Scarlet-crimson, large clusters vigorous	1.70 1.20 g	14.00 10.00 Per100 12.00
American Pillar, Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES  No. 1  No. 1½ (Medium)  Blue Rambler (See Veilchenblau)  Crimson Rambler. Scarlet-red, large clusters, rampant growth Dorothy Perkins. Shell pink, long slender canes, good foliage  Excelsa. Scarlet-crimson, large clusters, vigorous  Gardenia. Yellow, hardiest and most dependable yellow climber Veilchenblau (Blue Rambler) Semi-double steel-blue flowers White Dorothy. Pure white form of Dorothy, Perkins, stronger gro	1.70 1.20 g Per10 1.40	14.00 10.00 Per100 12.00
American Pillar, Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES  No. 1  No. 1½ (Medium)  Blue Rambler (See Veilchenblau)  Crimson Rambler. Scarlet-red, large clusters, rampant growth Dorothy Perkins. Shell pink, long slender canes, good foliage  Excelsa. Scarlet-crimson, large clusters, vigorous  Gardenia. Yellow, hardiest and most dependable yellow climber Veilchenblau (Blue Rambler) Semi-double steel-blue flowers  White Dorothy. Pure white form of Dorothy Perkins, stronger gro White Rambler. Large clusters of double white flowers	Per10 1.40 1.00	14.00 10.00 Per100 12.00 8.00
American Pillar, Brilliant pink, white at center, blooms profusely *Cli. American Beauty. Carmine, fine form, rich perfume *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES**  No. 1	Per10 1.40 1.00  wth  ROSE Per10 1.40 1.00	Per100 12.00 8.00
American Pillar, Brilliant pink, white at center, blooms profusely  *Cli. American Beauty. Carmine, fine form, rich perfume  *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink  *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES  No. 1  No. 1½ (Medium)  Blue Rambler (See Veilchenblau)  Crimson Rambler. Scarlet-red, large clusters, rampant growth Dorothy Perkins. Shell pink, long slender canes, good foliage  Excelsa. Scarlet-crimson, large clusters, vigorous  Gardenia. Yellow, hardiest and most dependable yellow climber  Veilchenblau (Blue Rambler) Semi-double steel-blue flowers  White Dorothy. Pure white form of Dorothy Perkins, stronger gro  White Rambler. Large clusters of double white flowers  HYBRID RUGOSA AND MISCELLANEOUS  No. 1  No. 1½ (Medium)	Per10 1.40 1.00  wth  ROSE Per10 1.40 1.00	14.00 10.00 Per100 12.00 8.00
American Pillar, Brilliant pink, white at center, blooms profusely *Cli. American Beauty. Carmine, fine form, rich perfume *Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose Jacotte. Orange-yellow tinted copper, large, semi-double Mary Wallace. Pink and gold, double, hardy Mme. Gregoire Staechelin. Iridescent pearly-pink *Paul's Scarlet Climber. Intense scarlet, vigorous and free flowerin Silver Moon. Silvery-white, yellow stamens, very large  *Available in California-grown plants at 4c per plant additional  **CLIMBING ROSES**  No. 1	Per10 1.40 1.00  wth  ROSE 1.70 1.20  form	14.00 10.00 Per100 12.00 8.00 S Per100 14.00

#### ROSES (Continued)

Rosa Rouletti. Tiniest rose of all. Double rose-pink flowers less than ½ inch across. Blooms throughout the season. Fine for rock gardens. 2" pots, 1.20 per 10; 10.00 per 100

Rosa Setigera (Prairie Rose). Large bright pink flowers, hardy. 6 ft. Rosa Wichuraiana (Memorial Rose). A matted creeper with glossy, almost evergreen foliage, with sprays of small white flowers.

# **VINES**

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	er10	Per100
Aconitifolia (Chinese Ivy) New. Rapid growing vine with shred-		
ded foliage and orange berries.		
2 year, No. 1	1.50	
2 year, No. 2	1.00	
Engelmanni. Clings to walls without support	1 10	0.00
	1.10	9.00
Medium60.00 per 1000 Quinquefolia (Virginia Creeper)	.85	7.00
No. 170.00 per 1000	1 00	0.00
Medium50.00 per 1000	1.00	8.00
Veitchi (Boston Ivy)	.70	6.00
2 year, No. 1, 18-24 inches	1.00	15.00
2 year, Medium, 12-18 inches		$15.00 \\ 10.00$
BITTERSWEET (Celastrus)	1.20	10.00
American. Orange yellow, scarlet seeds		
No. 1	1.70	14.00
Medium	1.70	10.00
Oriental. Similar to above, more vigorous grower.	1.20	10.00
	1.70	14.00
Medium		10.00
CHINA FLEECEVINE (See Polygonum)	1.20	10.00
CLEMATIS		
Crispa (Curly Clematis) Purple flowers		
2 year, No. 1	1.90	15.00
2 year, Medium		10.00
Large-flowering. Large single flowers, very showy	1.20	10.00
2 year, No. 1	4.00	35.00
2 year, Medium		25.00
Henryi, white	5.00	25.00
Jackmani, purple		
Madame Edouard Andre, red		
Ramona, blue		
New Varieties		
Montana rubens. Introduced from China. Early blooming		
with rosy-red flowers 1 to 2 inches across which change		
to a deep clear pink as they expand. May and June.		
2 year, No. 1	2.50	
Tangutica obtusiuscula. Golden yellow flowers, dainty and	0.00	
unusual. Blooms from June to September. The best		
yellow Clematis.		
2 year, No. 1	3.50	
Paniculata (Sweet Autumn C.) Myriads of fragrant white flowers.	0.00	
3 year, No. 1	1.80	15.00
2 year, No. 1100.00 per 1000	1.45	12.00
2 year, Medium75.00 per 1000	1.10	9.00
Texenis (Coccinea) Carmine or scarlet flowers	-110	0.00
2 year, Medium	1.20	10.00
Virginiana (Virgin's Bower) Large white flowers, July to Sept.		-0.00
2 year, No. 1	1.20	10.00
2 year, Medium		7.50
DUTCHMANS PIPE (Aristolochia sipho)		
2 year, No. 1, 2-3 feet	4.50	40.00
2 year, Medium, 15-24 inches	3.50	30.00
EUONYMUS		
Radicans colorata (Redleaf Wintercreeper). Leaves tinged red		
in summer, turning to bronzy-red in winter. Grows rapidly		
and makes a good ground cover.		
12-18 inches	1.45	12.00
- 311-04		

# VINES (Continued)

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EUONYMUS (Continued)	er10	Perl00
Radicans, (Wintercreeper) Evergreen vine clings to brick or ston	e.	10.00
2 inch nots	.70	6.00
HEDERA HELIX (English IVV) Evergreen foliage		
18-24 inches	1.45	12.00
12-18 inches	.70	9.00 6.00
HONEYSUCKLE (Lonicera)	•••	0.00
Goldflame (See page 1)		
Halls Japan. Creamy white flowers.	05	8.00
No. 1 Medium	.70	6.00
Scarlet Trumpet	***	0.00
Rapid growth, long red trumpet flowers.		
No. 1 Medium		$\frac{12.00}{9.00}$
MATRIMONY-VINE (Lycium chinense)	1.10	<i>3.</i> 00
Shrubby vine with scarlet fruit.		
No. 175.00 per 1000	1.10	9.00
Medium50,00 per 1000 POLYGONUM AUBERTI (China Fleecevine) covered with masses of	.70	6.00
foamy white flowers in fall. Very rapid growth.		
No. 1	1.90	16.00
TRUMPETCREEPER (Bignonia radicans)		
Rapid growth, long red trumpet flowers.  No. 1100.00 per 1000	1.45	12.00
Medium75.00 per 1000	1.10	9.00
VINCA MINOR (Periwinkle)		
1 year, evergreen ground cover, blue flowers	.70	6.00
WISTERIA. Our Wisteria are grown from hard-wood cuttings taken from blooming plants, so are the equivalent of grafts.		
Chinese Purple. Large clusters, lilac-purple flowers.		
2 year, No. 1		14.00
Medium	1.20	10.00
NOVELTIES AND SPECIALTIES		
NOVELTIES AND SPECIALTIES		
From our long list of perennials we have selected the following	outs	tanding
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From our long list of perennials we have selected the following varieties. Not all of these are new, but all are so meritorious that direct your special attention to them.  ASTERS, HARDY (Michaelmas Daisy)	outs we w	tanding rish to Per100
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From our long list of perennials we have selected the following varieties. Not all of these are new, but all are so meritorious that direct your special attention to them.  ASTERS, HARDY (Michaelmas Daisy)  Queen Mary. Probably the best Novi Belgi type introduced to date. Large flowers (2½ inches across) dark sky-blue and frilled. Especially desirable for cutting. 4'  Star of Wartburg (New) Beautiful early-flowering Aster. Flowers 2½ to 3 inches in diameter, dark lilac-blue in color, borne on stems about 1 foot high, and in great profusion. Under glass it can be brought into bloom during March and April —  BUDDLEIA (Butterfly Bush)  Charming. (New) This is the nearest pink of all butterfly bushes. The bushes grow several feet high and are in bloom from June until frost. The flowers are a clear layender-pink an	outs we w Per10 1.20	rish to Per100 10.00
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From our long list of perennials we have selected the following varieties. Not all of these are new, but all are so meritorious that direct your special attention to them.  ASTERS, HARDY (Michaelmas Daisy)  Queen Mary. Probably the best Novi Belgi type introduced to date. Large flowers (2½ inches across) dark sky-blue and frilled. Especially desirable for cutting. 4'	outs we w Per10 1.20 1.80 d	Per100 10.00 15.00 25.00 18.00
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From our long list of perennials we have selected the following varieties. Not all of these are new, but all are so meritorious that direct your special attention to them.  ASTERS, HARDY (Michaelmas Daisy)  Queen Mary. Probably the best Novi Belgi type introduced to date. Large flowers (2½ inches across) dark sky-blue and frilled. Especially desirable for cutting. 4'  Star of Wartburg (New) Beautiful early-flowering Aster. Flowers 2½ to 3 inches in diameter, dark lilac-blue in color, borne on stems about 1 foot high, and in great profusion. Under glass it can be brought into bloom during March and April —  BUDDLEIA (Butterfly Bush)  Charming. (New) This is the nearest pink of all butterfly bushes. The bushes grow several feet high and are in bloom from June until frost. The flowers are a clear lavender-pink an are especially desirable for basket work because they blend well with light blue delphinium and other seasonable flowers. We highly recommend this buddleia.  No. 1 field grown ————————————————————————————————————	outs we w Per10 1.20 1.80 d - 2.90 2.10	Per100 10.00 15.00 25.00 18.00
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# NOVELTIES AND SPECIALTIES (Continued)

the transfer of the transfer o		
GYPSOPHILA (Continued)	nIn	Per100
Repens Rosy Veil. (New) Similar to Bodgeri but the flowers are	110	1 61100
distinctly pink upon opening. It starts blooming earlier		
than the tall varieties of double flowering Gypsophila and		
continues all summer	1 00	15.00
HELIANTHUS	1.80	15.00
Multiflora fl. pl. This perennial deserves much wider recognition.		
The flowers resemble small double clear yellow dahias. It		
begins booming in early summer and continues until frost.		
Few perennials can withstand heat and drought as well as		
this one. Because the flowers are good for cutting it is		
especially valuable to florists as a source of summer flowers_	1.20	10.00
PHLOX		
Dixie (New) This is our own introduction. Dixie is especially		
adapted to southern states where other varieties of Phlox		
cannot be grown successfully. Shapely heads of orchid-pink		
flowers on tall strong stems70.00 per 1000	.95	8.00
Lilian. Exquisite cameo-pink with faint blue tinge at base of		0.00
petals, large heads and florets. Early and continuous bloomer	1.20	10.00
Morgenrood (Morning Glow) A new variety from Holland.	1.20	10.00
Large flower heads, big florets, bright rose, eyes slightly		
deeper shade. 2½'	.95	8.00
PLUMBAGO (Leadwort)	. 50	3.00
Larpentae. An old-fashioned flower which is returning to favor.		
Plumbago is a trailing plant covered with deep blue flowers		
nearly all summer and autumn. Especially desirable for rock		- 00
gardens and borders	.85	7.00
SALVIA (Sage)		
Pitcheri. Superior to Azurea. More branching habit and larger		
deep gentian-blue flowers. Blooms in late summer. One of		
the showiest autumn flowers. Good for cutting	.95	8.00
TEUCRIUM (Germander)		
Chamaedrys. Glossy-green foliage somewhat resembling boxwood.		
Purple flowers and dwarf habit of growth. Makes an excel-		
lent substitute for dwarf boxwood hedges. Responds readily		
to shearing	.95	8.00
VIOLA ODORATA (Sweet Violet)		
Rosina (New) A gem for the rock garden and a delight to any		
plant lover. This tiny plant produces dainty, deliciously		
fragrant pink flowers in spring and again in the fall	.95	8.00
magrant princip in spring and again in the fall		30

# HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers, Learn to depend upon us for your perennial needs.

Plants suitable for Rock Gardens. †Plant	s that are good for	Cut Flor	wers.
*ACHILLEA (Milfoil or Yarrow)		Per10	Per100
Ageratum Yellow. Sweet scented, yellow flo	owers. 2'	.70	6.00
Filipendula Parker's Yellow. Showy large y			6.00
Millefolium Cerise Queen. Deep pink, 24" -		70	6.00
†Ptarmica fl. pl. (The Pearl) Pure white flow	ers in greatest pro-		
fusion, borne all summer. Excellent for	· sprays. 2'	70	6.00
ACORUS calamus (Sweet Water Flag) Yellow	flowers	70	6.00
AGERATIUM (See Euplatorium)			
AGROSTEMMA (Rose Campion)			
Coronaria atrosanguinea. Deep blood-red. J		60	5.00
ALYSSUM saxatile compactum (Dwarf Goldent			2.00
		70	6.00
†ANCHUSA italica (Bugloss) For the hardy bore			
Dropmore. Large gentian-blue flowers. 6"-			6.00
Feltham Pride. Fine new strain, more dwar	f and compact	85	7.00
ANTHEMIS (Hardy Marguerite or Camomile)		= 0	0.00
Kelwayi. Daisy-like yellow blossoms produc			6.00
*ARMERIA formosa hybrida (Sea Pink) Heads			0.00
Useful for edging or rockery		95	8.00
†ARTEMISIA Silver King. Silvery gray foliage pl		0.5	7.00
ding or cutting		85	7.00
†ASCLEPIAS (Butterfly Weed)			0.00
Tuberosa. Bright orange scarlet. July-Aug	ust. 3'	95	8.00

†ASTERS, Hardy (Michaelmas Daisy)	Per10	Per100
Blue Gem Double flowers of rich blue	95	8.00
Climax White. Large pure white	89	7.00 9.00
Mrs. F. W. Raynor. Nearest red of all Asters. Good formQueen Mary. Large dark sky-blue and frilled. One of the best. 4'	1.20	10.00
Star of Wartburg. Dark lilac-blue 2% to 3 in. diameter, summer-		_0,00
flowering	_ 1.80	15.00
St. Egwin. Light pink, compact. 2½'* *BAPTISIA australis (Blue Wild-Indigo) Dark green deeply cut fol-	95	8.00
*BAPTISIA australis (Blue Wild-Indigo) Dark green deeply cut 101- iage, spikes of dark blue flowers, 3'	85	7.00
BLEEDING HEART (See Dicentra)		1.00
BOLTONIA LATISQUAMA (False Camomile). Pink flowers tinged		
lavender. 4' to 6'	85	7.00
†BUDDLEIA (Butterfly Bush or Summer Lilac) (See Shrubs) †CAMPANULA (Bellflower)		
Medium (Canterbury Bells) Blue, rose and white. 2-3'	85	7.00
Medium calycanthema (Cup and Saucer Bellflower) Blue, rose		
and white	85	7.00
†CARNATION (See Dianthus Grenadin) CARYOPTERIS INCANA (Bluebeard or Blue Spirea) Herbaceous		
shrub covered with blue flowers in autumn, 2' to 4'		
No. 1	_ 1.80	15.00
†CHRYSANTHEMUM (Chrysanthemum hortorum)	0.5	8.00
Alice Howell. Orange yellowApache. Deep red, decorative pompon, 18"	95	8.00
Autumn Glow. Rosy crimson tinged with bronze, large August Gold. Yellow, early blooming	85	7.00
August Gold. Yellow, early blooming	95	8.00
Early Bronze. Lively bronze-yellow. Late August till frost	85	7.00
Excelsior. Bright yellow, strong grower; mid-October		$7.00 \\ 7.00$
Fields of Snow. Pure white, profuse bloomer		8.00
Golden Queen. Large yellow		7.00
Heart of Gold. Large, blush-pink, yellow center. 18"	95	8.00
Indian. Brownish or coppery red, shaggy form, late	95	8.00
L'Argentuillais. Chestnut red, very hardy, early		10.00
Lilian Doty. Quilled petals, clear rose-pink pompon		8.00 8.00
Little Bob. Bronze button. 18"*Mawii. Dwarf plant from mountains of northern Africa. Finely		0.00
foliage, solitary pink flowers on slender stems, about 8 to	12	
inches high	_ 1.20	10.00
*Morifolium. Low, widely-branched; pink to white single flowers		
from September until frost		8.00
Normandie. Magnificent creamy-white flowers. Mid-October Old Homestead. Very hardy, deep pink, profuse bloomer. 3'	85	$7.00 \\ 7.00$
Petite Louise. Large, rose-pink, early. 18"		8.00
Pink Cushion. Semi-dwarf plant completely covered with a ma	ıs <b>s</b>	
of pink flowers from early September until frost. Very	0.5	<b>7</b> 00
showy in border; also grown as pot plants		$7.00 \\ 7.00$
Victoria. Pure white, spreading		7.00
Pink, unnamed	70	6.00
Yellow, unnamed		6.00
CHRYSANTHEMUMS, NEW KOREAN. Very hardy, dainty coloris	ıgs.	
Daphne. Daphne-pink with sheen of lilac-rose, golden stamens_	95	8.00
Hebe. Lovely luminous pink with golden yellow center. Very earl Mars. Deep amaranth overlaid with velvety sheen	y .95	8.00 8.00
Vulcan. Glowing carmine-red shading to garnet-crimson. Free	95	8.00
flowering		8.00
†COREOPSIS. June until frost.		
Double Sunburst. Striking golden yellow flowers, double, of good		
size. 24-30"	95	8.00
†DAISY (Chrysanthemum leucanthemum) Shasta Daisy.		
Alaska. Large pure white blooms on excellent stems, 21/2'	70	6.00
Diener's Double Shasta. Resemble giant white asters  Hartje & Elder. Earlier and hardier than Alaska, 2'.	85	7.00 6.00
†DELPHINIUM (Larkspur)	70	0.00
Belladonna. Light blue, fine for cut flowers60.00 per 1000	.85	7.00
Bellamosa. Dark blue form of Belladonna 60.00 per 1000	85	7.00
Chinese Blue. Dwarf, dark blue, blooms freely	85	7.00
Giant Pacific Hybrids. Flowers of immense size mixed shades		
considered the best delphinium introduced to date Gold Medal Hybrids. Mixture of very best strains	_ 1.80	15.00 8.00
and the state of very post strains	55	0.00

DIANTHUS (Pink, Carnation)	Per10	Per100
*Allwoodi alpinus. Single and double flowers, mixed shades (dwarf)	.95	8.00
†Barbatus (Sweet William)		
Newport Pink, Salmon rose-pink	.85	7.00
Nigricans. Very dark velvety red	.85	7.00
Scarlet Beauty, Rich deep scarlet	.85	7.00
Pink Beauty. Clear pink	.85	7.00
Alba. White with dark eye	0.5	7.00
*Brilliant. Bright red, of creeping habit	.00	7.00
Grenadin (Hardy Carnation) Double, very fragrant flowers	.00	1.00
Rose Pink	.95	8.00
Scarlet	.95	8.00
Tausendschon. Soft salmon-rose to bright pink	.95	8.00
White	95	8.00
Knappi. Bears clusters of small yellow flowers. The only yellow dianthus. Prefers dry location		
dianthus. Prefers dry location	1.45	12.00
Plumarius (Hardy Clove Pink)		
Cyclops. Red and pink hybrids. June, July. 9"	.85	7.00
Mixed shades	.70	6.00
Prince Bismark (New Hybrid Hardy Pink) Blooms constantly		
from early summer to late fall. Heavy clusters of clear		
rose-pink flowers, very fragrant. Very desirable for rock	0.5	0.00
gardens, 2 inch pots	.95	8.00
*DICENTRA or DIELYTRA (Bleeding Heart)	0.5	0.00
Eximia. Dwarf, hardy, everblooming, pink flowers	.95	8.00
Spectabilis. Graceful racemes of pink heart-shaped flowers.  3 to 5 eye, whole roots	1.00	16.00
ECHINOPS RITRO (Globe Thistle) Handsome silvery foliage; fine	1.90	10.00
steel-blue flowers in round heads	95	7.00
EUPATORIUM (Hardy Ageratum or Mistflower)	.00	1.00
Coelestinum. Covered with light blue flowers in fall	70	6.00
*FERNS, Hardy (For outdoor planting)	.10	0.00
Evergreen Cutleaf. Evergreen foliage, fine texture	.95	8.00
Ostrich. Tall, vigorous and showy		8.00
†GAILLARDIA (Blanketflower)		0,,,
Burgundy, (New) Shining wine-red flowers about 21/2 inches		
across, on long stiff stems, from June until Fall. 30"	.85	7.50
Grandiflora. Large yellow flowers with red centers, blooms pro-		
fusely all summer. 2'	.70	6.00
Torchlight. Bright golden-yellow, rich maroon center	.85	7.00
GOLDEN GLOW (See Rudbeckia)		
GRASSES, Hardy Ornamental		
Erianthus ravennae (Plume Grass or Hardy Pampas) Grows 10		
to 12 feet high	.85	7.00
Eulalia gracilima. Very narrow leaves, 4'	.70	6.00
Eulalia japonica. Broad leaves, 6'	.85	7.00
Eulalia japonica variegata. Long narrow leaves striped green,	0.5	<b>#</b> 00
white, and often pink or yellow. 4'Pennisetum japonicum (Hardy Fountain Grass) Rich mahogany	.85	7.00
Pennisetum Japonicum (Hardy Fountain Grass) Rich manogany		
flower heads tipped with white produced in greatest pro-	.95	8.00
fusion. 3'	.90	8.00
Festuca glauca (Blue Fescue Grass) Dense tufts of dwarf blue grass for borders. 10-12"	70	6.00
*GYPSOPHILA (Babysbreath)	.10	0.00
Bristol Fairy. Large flowers, double, grafted plants	2.40	20.00
Oldhamiana. Erect grower, flowers more than ¼ inch across;	2.10	20.00
lively shade of pink that darkens as flowers mature; fra-		
grant	.85	7.00
†Paniculata. Large masses of white flowers. July. 2'	.70	6.00
Repens Bodgeri. (New) Dwarf double-flowering gypsophila. Blooms		
two weeks earlier than other double-flowering forms	1.40	12.00
Repens rosea. Dwarf, trailing plant with masses of pink flowers	.85	7.00
†Repens Rosy Veil. (New) Deep pink-tinted double flowers,		
dwarf compact habit of growth	1.80	15.00
HELIANTHUS (Hardy Sunflower)		
Multiflorus fl. pl. Clear yellow, double, resembles small dahlias,		
fine for cutting	1.20	10.00
HEMEROCALLIS (Daylilies)	0.5	0.00
Fulva (Tawny Daylily) Coppery-orange shaded crimson, July	.95	8.00
Middendorfi (Amur Daylily) Fragrant, orange-yellow flowers,	0.5	0.00
May-June	.95	8.00 8.00
THE PARTY OF THE P	. 20	0.00

HARDY PERENNIALS (Continued)		
	er10	Per100
Brizoides. Pale pink flowers produced profusely in May	.95	8.00
HOLLYHOCKS (Althea rosea) June. July. 5'.		
Double. Separate colors; pink, maroon, red, salmon, white, yellow	v .70	6.00
Single. Mixed colors	.60	5.00
IBERIS gibraltarica (Hardy Candytuft) Dwarf plant with evergreen foliage covered by dense heads of flowers in early spring. 8"	.85	7.00
IRIS, Dwarf Cyanea, Early, dwarf, velvety-blue	45	4.00
Fairy. White, shaded soft-blue		4.00
Josephine. Dwarf, white		5.00
IRIS, germanica Figures in paranthesis are ratings of Am, Iris soci	ety.	
Any of the following varieties		2.00
Caprice (7.5) Rosy-red Loreley (7.9) Yellow and by Celeste (7.1) Pale azure-blue Maori King (6.1) Yellow and		
Celeste (7.1) Pale azure-blue Maori King (6.1) Yellow an	d mar	oon
Dalmatica (8.8) Lavender Mme. Chereau (7.4) White e	age p	urpie
Dream (8.5) Soft, even pink  Gertrude (6.5) Violet blue  Monsignor (8.4) Satiny-viol  Mother of Pearl (8.4) Lavel		مالا
Herant (5.0) Bright blue Mrs. Horace Darwin (6.8)	Snow	-white
Her Majesty (7.3) Rosy-pink Parc de Neuilly (8.1) Rich	purple	9
Honorabilis (4.0) Golden-brown Ingeborg (7.7) Pure white  Plumeri (6.2) Coppery-rose Pocahontas (7.7) White, box	dered	blue
Iris King (7.9) Yellow and crimson Prospero (8.5) Lavender and	l purp	le
Ivorine (7.3) White, gold markings Purple Queen (7.4) Deep 1		
Jacquesiana (8.0) Coppery-crimson Rhein Nixe (8.4) Ivory and		/ <b>е</b>
Juniata (8.1) Clear blue Shakespeare, Yellow and m		4.1.4
Kochi (7.8) Claret-purple Sweet Lavender (7.8) Lave Lohengrin (8.2) Cattleya-rose Violacea Grandiflora (8.0) F		
Lonengrin (8.2) Cattleya-10se Violacea Grandinora (8.0) 1	tien p	ar pie
IRIS kaempferi (Japanese Iris)		
Gold Bound (Silver Waters) Double, pure white with gold throat		10.00
Kagaribe. Chinese red, strong grower, 6 petals		10.00
Koko-no-iro, Rich royal purple, yellow center		$10.00 \\ 10.00$
Purple and Gold. Double, purple tipped violet, golden throat LATHYRUS latifolius (Perennial Sweet Pea) Very hardy and showy		10.00
Pink Beauty, Splendens Red, White Pearl, separate colors.	•	
2 year	.85	7.00
1 year	.60	5.00
†LIATRIS pycnostachya (Blazing Star or Gayfeather) Richly colored purple flowers, perfectly hardy. August, September		
purple flowers, perfectly hardy. August, September	.85	7.00
LILY OF THE VALLEY (Convallaria majalis) Pips	.25	2.00
LILIES, Hardy (See that heading)		
LINUM perenne (Hardy Flax) Pale blue flowers, graceful stems	.70	6.00
LYCHNIS chalcedonia (Campion) Heads of vivid scarlet flowers, in		
bloom nearly all summer. Showy border plant	.80	7.00
LYTHRUM roseum superbum (Rose Loosestrife) Tall growing herb with striking rose colored flowers	0.5	7.00
	.85	7.00
MALLOW MARVELS (Hibiscus) Rosemallow. Ours is the largest flowered improved strain. July, August. 4'. Separate		
colors, red, pink	.85	7.00
MATRICARIA capensis alba (Feverfew) Double white flowers all	.00	1.00
summer. 18"	.70	6.00
OENOTHERA missouriensis (Evening Primrose) A low, spreading		0.00
plant with ascending branches, large yellow flowers	.95	8.00
PACHYSANDRA terminalis (Japanese Spurge) Trailing broadleaf	.50	0.00
evergreen with olive-green foliage. 6" to 8".		
2 inch pots	.95	8.00
*PENTSTEMON barbatus torreyi (Beard Tongue) Spikes of bright		0.00
scarlet flowers from July until Autumn, 3'	.70	6.00
†PHLOX paniculata (Hardy Garden Phlox)		****
All Phlox offered here are No. 1 field-grown plants		
Africa. Deep scarlet, strong grower, one of the best scarlet	.95	8.00
America. Lavender-pink, light center	.85	7.00
Antonin Mercie. Delicate lilac-blue, free flowering	.95	8.00
Aurora. Florets large, bright pink, with rays of white radiating		
from white center. The numerous large panicles of flowers		
reflecting a salmon-pink effect. Growth strong and healthy, attaining a height of about 2 ft.	0.5	0.00
B. Comte. Satiny purple, very brilliant, tall60.00 per 1000	.95 $.85$	$\frac{8.00}{7.00}$
Beacon, Brilliant cherry red, tall60.00 per 1000	.85	7.00
	.00	1.00

TIANDI FENENNIALS (Continued)	
PHLOX (Continued) Per10	Per100
Border Queen. (New) Very large flowers, deep pink or cerise.	
One of the best pinks	$\frac{8.00}{7.00}$
Champs Elysee. Brilliant crimson purple, broad heads85	7.00
Chieftain. Of very deep red, without violet or purple shading	
or fading from rain or summer heat, and at all times	
emitting a warmth of glow which is unusual. The wide spreading, medium height plant displays a wealth of rich	
color throughout the Phlox blooming season95	8.00
Count Zeppelin. Pure white with vermilion-red eye	7.00
Daily Sketch. (New) Extra large trusses and individual flowers,	10.00
color light salmon pink, with faint carmine eye 1.20 Dixie. (New) Shapely heads of orchid-pink, especially adapted to hot	10.00
dry climate. Highly recommended for Kansas and all points	
south70.00 per 1000 .95	8.00
Eclaireur. Carmine, light eye60.00 per 1000 .85 Eiffel Tower. Large, salmon-pink, red center, tall95	$7.00 \\ 8.00$
Ethel Pritchard. The best blue phlox70.00 per 1000 .95	8.00
Europa. White with red eye, good strong grower of medium	• • • •
height60.00 per 1000 .85	7.00
Frau Anton Buchner. Pure white, tall growing85 Innocence. Pure white; large, tall85	$7.00 \\ 7.00$
Jules Sandeau. Watermelon-pink, dwarf; blooms freely95	8.00
Lilian (New) Exquisite cameo pink, with faint blue tinge, early	0.00
and continuous bloomer90.00 per 1000 1.20	10.00
Miss Lingard. Large heads of white flowers, pink center; early95 Morgenrood (New) Bright rose, large flower heads and florets,	8.00
unusual and very striking95	8.00
Mrs. Chas. Dorr. Bright lavender60.00 per 1000 .85	7.00
Mrs. Jenkins. Pure white, very large truss, free flowering 85	7.00
Mrs. Milly Van Hoboken. Bright pink, large florets, free flowering .95 Nordlight (New) Individual flowers extra large, deep carmine	8.00
pink with bright red eye 1.20	10.00
Pantheon. Deep salmon-rose, extra large60.00 per 1000 .85	7.00
Rheinlander. Claret-pink, with claret-red eye60.00 per 1000 .85	7.00
Rijnstroom. Deep rose-pink; heavy trusses, 2½' 85 Riverton Jewell. Lavender-pink, carmine eye85	$\frac{7.00}{7.00}$
R. P. Struthers. Rosy carmine, red eye85	7.00
Sir Edward Landseer. Fine bright crimson, tall95	8.00
Thor. Deep salmon-pink60.00 per 1000 .85	7.00
Von Hochberg. Brilliant amaranth-red1.00	8.00
Von Lassburg. Large trusses of white flowers, tall, midseason85 *PHLOX subulata (Moss Phlox) Creeping plants forming dense mats	7.00
of foliage.	
Lilac, Lavender blue70	6.00
Pink. Deep rose pink, one of the very best70	6.00
Vivid. Bright pink, showiest moss phlox85 White. Clear white70	$\frac{7.00}{6.00}$
PHYSALIS franchetti (Chinese Lantern Plant) Produces showy	0.00
orange scarlet seed pods or lanterns for fall or winter	
decorations	6.00
†PHYSOSTEGIA vivid (False Dragonhead) bright violet-mauve flowers August till frost. 2'	6.00
*†PINKS (See Dianthus plumarius)	0.00
PLATYCODON (Balloonflower) Blooms all summer.	= 0.
Grandiflorum. Blue. Flower buds are balloon-shaped85	$7.00 \\ 7.00$
Grandiflorum album. Early white85 Praecox Gigantea. Early flowering blue, tall85	7.00
PLUMBAGO larpentae (Leadwort) Deep blue flowers all summer,	
trailing habit, extremely showy, 6"85	7.00
†PYRETHRUM hybridum roseum (Painted Daisy) Blooms early and late.	0.00
James Kelway. Dark blood red95 Roseum. Pink85	$\frac{8.00}{7.00}$
*RANUNCULUS repens fl. pl. (Buttercup) Bright golden yellow	•.00
double flowering; good border plants; May and June70	6.00
†RUDBECKIA (Coneflower)	
Laciniata (Golden Glow) Masses of large, double, golden yellow	7.00
flowers in late summer; 6'85  Newmanni (Perennial Black-Eyed Susan) Deep orange-yellow	7.00
flowers with a dark purple cone. Blooms all summer. 3'85	7.00
Purpurea. (Giant Purple Coneflower) Purplish-red flowers with	
dark brown center. Blooms all summer, 4'95	8.00

HARDI PERENTALS (Communica)		
SALVIA (Sage)	Per10	Per100
Azurea grandiflora. Long racemes of sky-blue flowers, Aug., Sept.		6.00
Pitcheri. Deep gentian-blue, very showy. Good for cutting,3-4'	.95	8.00
*SANTOLINA. Dwarf sweet smelling plant, silvery foliage	.85	7.00
*SEDUM (Stonecrop) Suitable for the rockery, carpet-bedding, cov-		
ering of graves, etc.		
Acre (Goldmoss) Foliage green, flowers bright yellow. 2-3"	.70	6.00
Album (White Stonecrop) Green foliage, white flowers, 2-3"	.70	6.00
Kamtschaticum (Orange Stonecrop) Orange-yellow flowers with		
prostrate, green foliage turning golden in autumn. 6"	.70	6.00
Spectabile (Showy Stonecrop) Broad, light green foliage and im-		
mense heads of rose colored flowers, 18"	.70	6.00
Spectabile Brilliant. Deeper color than Spectabile. 18"		6.00
Spectabile variegata. Leaves variegated yellow. 18"	.70	6.00
†STATICE		
Caspia. Large lilac-blue flowers, very desirable	1.20	10.00
Dumosa. Dense cushions of lavender flowers turning to silvery-		
white when dry; hardy. 20"	.95	8.00
Latifolia (Great Sea Lavender) Blue; for winter bouquets	.70	6.00
STOKESIA cyanea (Stokes' Aster) Beautiful light blue flowers in		
late summer and early autumn. Good border plant. 18"	.95	8.00
SWEET WILLIAM (See Dianthus barbatus)		
TEUCRIUM chamaedrys (Germander) Glossy green foliage resembling		0.00
dwarf boxwood; may be clipped	.95	8.00
THYMUS serpyllum (Creeping Thyme) Lavender flowers, green	70	
fragrant foliage, evergreen. 10"50.00 per 1000	.70	6.00
TRITOMA (Red Hot Poker) Diener's Hybrids, Yellow, coral, orange and scarlet, 4 ft	1 20	10.00
Hybrida. Orange-yellow, perpetual flowering. 30"		7.00
Pfitzeriana. Huge spikes of brilliant orange flowers, 3'		8.00
*VERBENA	.50	0.00
Bipinnatifida (Dakota Verbena) Dwarf trailing plant with red-		
dish purple flowers, everblooming, drouth resistant. 2" pots	.70	6.00
Canadensis. A creeping plant in bloom all summer. Flowers		0.00
of purplish blue and always plentiful. 2" pots	.85	7.00
VERONICA (Speedwell)	.00	••••
Longifolia subsessilis. Long compact spikes of deep blue flowers		
in July and August, 2'	.95	8.00
VINCA (Periwinkle)		
Minor. Evergreen ground cover with blue flowers		
Field-grown plants	.70	6.00
3-inch pot plants	.80	7.00
VIOLA odorata (Sweet Violet)		
Rosina. Dainty, deliciously fragrant flowers of pink or old rose		
borne in early spring and late autumn. 2 inch pots	.95	8.00
Russian Single. Sweet scented blue flowers in great profusion	.70	6.00
*YUCCA (Adams Needle) June. 6'.		
Filamentosa. Creamy white flowers on tall stems, 2 years	.95	8.00

# **PEONIES**

We offer standard 3 to 5 eye divisions. Figures in parenthesis (8.4) indicate  $\,$  the ratings of the American Peony Society

	er10	Per100
DELACHEI (7.1) deep dzzling red, midseason		12.00
DORCHESTER (7.7) hydrangea-pink, very late; compact rose type		12.00
EDULIS SUPERBA (7.6) mauve pink, very early; large and fragrant		12,00
FELIX CROUSE (8.4) large, clear, brilliant red, late midseason		14.00
FESTIVA MAXIMA (9.3) purest white, flecked crimson; early		12.00
FLORAL TREASURE (7.5) pale lilac rose, strong grower, midseason	1.40	12.00
FRANCOIS ORTEGAT (6.7) deep amaranth-red; midseason		10.00
LOUIS VAN HOUTTE (6.9) carmine rose	1.70	14.00
MARIE LEMOINE (8.5) white, very late	2.10	18.00
MARY BRAND (8.7) deep red; midseason	2.90	25.00
MME. CROUSSE (7.9) pure white; midseason	1.70	14.00
MME. DE VERNEVILLE (7.9) white; early	1.40	12,00
MME. EMILE GALLE (8.5) soft rose-pink, late	1.20	10.00
MONS. JULES ELIE (9.2) deep pink; early; yery large	2.50	22.00
PRESIDENT ROOSEVELT (7.5) deep rich brilliant red: midseason_	1.40	12.00
RUBRA SUPERBA (7.2) dark crimson, late	1.40	12,00

# SPRING BULBS

	Per10	-PerI00
CALADIUM (Elephant Ear)		
Esculentum, 7-9 inch circumference35.00 per 1000	.45	4.00
CANNAS. Standard 2 and 3 eye divisions.		
Allemania. Yellow with scarlet blotch, green foliage, 4½'	.40	3.50
Ambassador. Brilliant red, bronze foliage, 41/2'	50	4.50
Apricot. Buff-yellow and salmon-pink, green foliage, 4'	40	3.50
City of Portland. Light salmon, green foliage, 4'	.60	5.00
Eureka. Best white, green foliage, 4½' Hungaria. Clear rose pink, green foliage, 3½'	.50	4.50
Hungaria. Clear rose pink, green foliage, 3½'	.50	4.50
King Humbert. Velvety orange-scarlet, bronze foliage, 4'	.40	3.50
Louisiana. Brilliant red, green foliage, 6'	.40	3.50
Mme. Crozy. Vermilion-scarlet with yellow edge, green foliage,		
3½'	.40	3.50
Pennsylvania. Large orchid flowered, scarlet overlaid with orang		
green foliage, 6'		3.50
President. Glowing crimson, green foliage, 4'	.40	3.50
Richard Wallace. Canary yellow, green foliage, 4'	.40	3.50
Yellow King Humbert. Rich golden yellow spotted vermilion,	4.0	0.50
green foliage, 4'	.40	3.50
CINNAMON VINE (Dioscorea batatus) Heart shaped leaves, fragrant		
white flowers, grows very rapidly.		2.0.
4-6 inch tubers	.70	6.00
GALTONIA (Hyacinthus candicans) Summer-flowering Hyacinth.		
Graceful white flowers on stems 2 to 3 feet high.	0.5	
Plant in spring, blooms all summer. No. 1 bulbs	.35	3.00
DAHLIAS, BALL OR SHOW TYPE	<b>5</b> 0	2.00
A. D. Livoni. Warm rose-pink, perfect flowers, quilled petals	.70	6.00
Bonnie Blue. Near blue color, perfect form, many blossoms Maude Adams. White with lavender tips, perfect stems, early	$.70 \\ .70$	$6.00 \\ 6.00$
Storm King. Good free-flowering white, perfectly quilled		6.00
White Swan. Fully double, profuse bloomer		6.00
Yellow Duke. Full quilled blooms of primrose-yellow, long stems	70	6.00
DAHLIAS, DECORATIVE TYPE	.10	0.00
Jane Cowl. Bronzy buff, apricot orange center; immense flowers	95	8.00
Jean Kerr. Pure white blooms carried gracefully on long stems_		7.00
Jersey's Beauty. Clear pure pink, tall growing, large flower		10.00
Laura Morris Best giant deep vellow	1.20	10.00
Mrs. Carl Salbach. Mallow-pink, long stiff stems, fairly large	.85	7.00
Mrs. I. de Ver Warner. Glowing pink, very large flowers, most		
popular	.95	8.00
Pride of California. Crimson red with dark center		10.00
Queen Mary. Rose pink	.70	6.00
Yellow Colosse. Solid primrose-yellow, large size, liberal produc-		
tion	.70	6.00
Mixed, No. 2 grade	.35	2.50
GLADIOLI Pric	es Pe	r 100
N	0.1	No. 2
Albania. Pure silver white, daintily ruffled edges. Mid-season_	1.25	1.00
Alice Tiplady. Beautiful orange-saffron, thin wiry stems		1.00
America. Soft lavender pink, of immense size, strong spikes	1.50	1.25
Betty Nuthall. Light coral with pale orange throat	1.00	.80
Cardinal Manning. I arge flowers of cardinal-red		1.00
Charles Dickens. Bright radiant purple		1.25
Flaming Sword. Brilliant brick-red, fine for forcing; very early	1.25	1.00
Giant Nymph. Large rose-pink with creamy-yellow throat	1.00	.80
Gold Eagle. Early, large golden yellow Halley. Early salmon-pink, long graceful spike	1.25	1.00
mailey. Early salmon-pink, long graceful spike	1.00	.80
Joe Coleman. Deep red, ruffled. Many flowers open at once		1.00
Los Angeles. Delicately ruffled flowers of shrimp-pink		.80
Marnia, Beautiful orange	1.40	$\frac{1.00}{.80}$
Ming Toy. Deep buff with yellow throat; large primulinus Mrs. Frank Pendleton. Large well-expanded flowers of light pink	1.00	.80
Opalescent. Light lavender, with purple tongue in throat		.80
Peace. White with lilac marks, very heavy and large, late		1.00
Picardy. Delicate flesh-pink. Very popular as a cut-flower	1.00	.80
Queen of Bremen. Orchid pink	1.00	.80
Rose 1910. Purest rose-pink without a touch of purple; large	1.25	1.00

### SPRING BULBS (Continued)

Extra large roots25.00 per 1000	Per10 .35	Per100 3.00
TUBEROSES 4-6 inch bulbs  Dwarf Pearl. Double white flowers, dwarf plant	30	2.50
Mexican. Single, white, very fragrant, Aug., Sept	.30	2.50

# HARDY LILIES

Sizes given are circumferences.	
$\operatorname{Per} 10$	Per100
ELEGANS ATROSANGUINEA rich dark coppery-crimson, purplish	2 01 100
black spots at base of petals.	
4-5 inches1,20	10.00
	,10.00
FORMOSANUM (Philippine) long slender and graceful wide-mouthed	
trumpets 6 to 10 inches long, pure white with slightly reddish	
brown markings outside. Grassy foliage. Hardy and fra-	
grant.	
5-6 inches1.10	9.00
4-5 inches80	7.00
HENRYI, bright orange-yellow flowers, hardy and easily grown, very	
beautiful.	
7-9 inches 1.20	10.00
LILY OF THE VALLEY (See perennials)	10.00
REGAL (Royal Lily) white, suffused with pink and yellow, fragrant,	
	10.00
7-8 inches1.20	10.00
6-7 inches85	7.50
5-6 inches70	6.00
4-5 inches45	4.00
SPECIOSUM RUBRUM, deep rose spotted with crimson, white margin.	
7-9 inches 1.20	10.00
TIGRINUM (Tiger Lily) orange red, spotted purple.	
Double, 4-5 inches80	7.00
Single, 4-5 inches60	5.00
Single, 4-5 menes00	5.00

# PERENNIALS FOR LINING-OUT

CHRYSANTHEMUMS, rooted cuttings (A	Per100 Per1000 pril 1) 3.00 25.00
Alice Howell, Orange yellow Apache, Deep red Early Bronze, Bronze yellow Excelsior, Bright yellow Golden Queen, Yellow Indian, Coppery-red Lilian Doty, Rose-pink	Margarete Morifolium. Pink to white Normandie. Creamy-white Pink Cushion. Pink Ruth Cumming. Reddish bronze Victoria. White
CHRYSANTHEMUMS, KOREAN, rooted	cuttings (April 1) 3.00 25.00
Hebe. Pink, yellow center Mars. Deep amaranth red	Vulcan. Carmine-red
PHLOX, for lining out	3.00 25.00
B. Comte. Satiny purple Beacon. Cherry red Bridesmaid. White, carmine eye Chieftain. Deep red Champs Elysee. Crimson purple Dixie. Orchid-pink Lilian. Pink, faint blue tinge Milly Van Hoboken. Bright pink	Miss Lingard. White, pink center Mrs. Chas. Dorr. Lavender Mrs. Jenkins. White Morgenrood. Bright rose Pantheon. Salmon-rose Rijnstroom. Deep rose-pink R. P. Struthers. Rosy carmine Thor. Deep salmon-pink

# SHADE TREE SEEDLINGS

Pe	r100	Per1000
CATALPA SPECIOSA (Western Catalpa)	1 00	0.50
2-3 feet		$\frac{8.50}{6.00}$
12-18 inches		4.00
6-12 inches		2.50
	.00	2.00
CHESTNUT, CHINESE (Castanea mollissima)		
Blight resistant, large nuts, hardy as far north as Boston.		
18-24 inches	17.50	
CYPRESS, BALD (Taxodium distichum)		
2-3 feet	_6.00	
18-24 inches	2.00	
ELM, AMERICAN (Ulmus americana)	3.00	
4-5 feet		30.00
3-4 feet		15.00
2-3 feet		10.00
18-24 inches		7.00
12-18 inchesELM, CHINESE (Ulmus pumila)	•60	5.00
4-5 feet	4.50	40.00
3-4 feet		22.00
2-3 feet		12.00
18-24 inches	1.00	8.00
12-18 inches	.60	5.00
6-12 inches	.40	3.00
HACKBERRY (Celtis occidentalis)		40.00
12-18 inches		12.00
6-12 inches	.90	8.00
2-3 feet	1 20	10.00
18-24 inches	.80	7.00
12-18 inches		5.00
6-12 inches		3.00
LOCUST, HONEY (Gleditsia triacanthos)		
2-3 feet	1.40	12.00
18-24 inches		8.00 6.00
12-18 inches6-12 inches		3.50
LOCUST, HONEY, THORNLESS (Gleditsia triacanthos inermis)	. 10	0,00
2-3 feet	1.65	14.00
18-24 inches		10.00
12-18 inches		7.00
6-12 inches	.50	4.50
MAPLE, SILVER LEAF or SOFT (Acer dasycarpum)	1 65	14.00
2-3 feet		10.00
12-18 inches		7.00
MAPLE, SUGAR (Acer saccharum)		
3-4 feet		65.00
2-3 feet	5.00	45.00
18-24 inches	2.75	22.00
12-18 inches	2.00	16.00
6-12 inches	1.50	10.00
MULBERRY RUSSIAN (Morus alba tatarica)	1 40	12.00
2-3 feet 18-24 inches	1.00	9.00
12-18 inches	.70	6.00
6-12 inches	.35	3.00
OLIVE RUSSIAN (Flacagnus angustifolia)		
3-4 feet	3.50	28.00
2-3 feet	2.50	$\frac{22.00}{16.00}$
18-24 inches	1.90	10.00
12-18 inches	.80	7.00
6-12 inches	.00	

## SHADE TREE SEEDLINGS (Continued)

SHADE TREE SEEDLINGS (Continued)		
OSAGE ORANGE (Maclura pomifera)	Per100	Per1000
9-3 feet	80	7.00
18-24 inches		$\frac{5.00}{3.50}$
6-12 inches6-12 inches	35	2.50
PERSIMMON AMERICAN (Diospyros virginiana)		
12-18 inches	1.75	$15.00 \\ 10.00$
6-12 inches	80	7.00
DODLAR HOMBARRY		
3-4 feet, whips	5.00	45.00
WALNUT, BLACK (Juglans nigra)  2-3 feet	3.00	25.00
12-18 inches	1.75	15.00
WILLOW, GLOBE  3-4 feet	7.00	60.00
2-3 feet	4.50	40.00
2-3 1661		
EDILLE TREE CEEDINICO		
FRUIT TREE SEEDLINGS		
APPLE SEEDLINGS, Kansas-grown	Per100	Per1000
No. 1, 3-16 inch and up, branched	1.40	12.00
No. 2, 2½-16 to 3-16 inch, straight	70	6.00
MAHALEB SEEDLINGS, Western-grown 1-4 inch and up	1.40	12.00
No. 1, 3-16 to 1-4 inch	1.20	10.00
No. 2, 2-16 to 3-16 inch	1.00	8.00
PEACH SEEDLINGS 1-4 inch and up	1 75	15. <b>0</b> 0
No. 1, 3-16 to 1-4 inch		10.00
TOTE AND CLIDED CEED	<u></u>	
TREE AND SHRUB SEED	5	
c. s.—Clean Seed. d. b.—Dried Berries.	Per lb. 1	Per10 lbs
c. s.—Clean Seed. d. b.—Dried Berries. AILANTHUS GLANDULOSA (Tree or Heaven)		4.00
AILANTHUS GLANDULOSA (Tree or Heaven)	50 1.00	$\frac{4.00}{8.00}$
AILANTHUS GLANDULOSA (Tree or Heaven)AMORPHA FRUTICOSACATALPA SPECIOSA (Western Catalpa) c. s	50 1.00 50	4.00 8.00 4.00
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.	50 1.00 50 1.00 2.00	4.00 8.00 4.00 7.50 17.50
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.		4.00 8.00 4.00 7.50 17.50 4.00
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.  FRAXINUS LANCEOLATA (Green Ash) c. s.		4.00 8.00 4.00 7.50 17.50 4.00 3.00
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.  FRAXINUS LANCEOLATA (Green Ash) c. s.  GLEDITSIA TRIACANTHOS (Honey Locust) c. s.  MACLURA POMIFERA (Osage Orange) c. s.	.50 	4.00 8.00 4.00 7.50 17.50 4.00
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.  FRAXINUS LANCEOLATA (Green Ash) c. s.  GLEDITSIA TRIACANTHOS (Honey Locust) c. s.  MACLURA POMIFERA (Osage Orange) c. s.  RHUS CANADENSIS (Fragrant Sumac) d. b.	.50 	4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.  FRAXINUS LANCEOLATA (Green Ash) c. s.  GLEDITSIA TRIACANTHOS (Honey Locust) c. s.  MACLURA POMIFERA (Osage Orange) c. s.	.50 	4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.  FRAXINUS LANCEOLATA (Green Ash) c. s.  GLEDITSIA TRIACANTHOS (Honey Locust) c. s.  MACLURA POMIFERA (Osage Orange) c. s.  RHUS CANADENSIS (Fragrant Sumac) d. b.	.50 	4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00
AILANTHUS GLANDULOSA (Tree or Heaven)  AMORPHA FRUTICOSA  CATALPA SPECIOSA (Western Catalpa) c. s.  CORNUS PANICULATA (Gray Dogwood) d. b.  CYDONIA JAPONICA (Flowering Quince) c. s.  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b.  FRAXINUS LANCEOLATA (Green Ash) c. s.  GLEDITSIA TRIACANTHOS (Honey Locust) c. s.  MACLURA POMIFERA (Osage Orange) c. s.  RHUS CANADENSIS (Fragrant Sumac) d. b.		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU' Buddleia alternifolia, out of flats		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats "Farquhari, out of flats "Farquhari, out of flats "Ile de France, out of flats		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 Per1000 40.00 30.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU  Buddleia alternifolia, out of flats  "Farquhari, out of flats  "Ile de France, out of flats "superba, out of flats "superba, out of flats		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 90.00 30.00 30.00 35.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumae) d. b. RHUS GLABRA (Smooth Sumae) d. b.  SHRUBS FOR LINING-OU  Buddleia alternifolia, out of flats "Farquhari, out of flats "Ile de France, out of flats "superba, out of flats Callicarpa purpurea, 2 inch pots		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 30.00 35.00 45.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " Farquhari, out of flats " superba, out of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 40.00 30.00 35.00 45.00 20.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU  Buddleia alternifolia, out of flats "Farquhari, out of flats "Ile de France, out of flats "Superba, out of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches ""G-12 inches Cotoneaster divaricata, 216 inch pots (June 15)		4.00 8.00 4.00 7.50 17.50 4.00 3.00 4.00 4.00 30.00 35.00 45.00 20.00 15.00 60.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " Farquhari, out of flats " superba, out of flats " superba, out of flats " of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches " " 6-12 inches Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15)		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 30.00 35.00 35.00 45.00 20.00 15.00 60.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " Farquhari, out of flats " superba, out of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches " 6-12 inches Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 30.00 35.00 35.00 45.00 20.00 15.00 60.00 40.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " Ile de France, out of flats " superba, out of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches " "" Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches Kerria japonica florepleno, out of flats " "single, out of flats " "single, out of flats " "single, out of flats		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 30.00 35.00 45.00 20.00 15.00 40.00 40.00 40.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " ille de France, out of flats " superba, out of flats " superba, out of flats " of 12 inches Cornus paniculata, seedlings 12-18 inches " " 6-12 inches Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches Kerria japonica florepleno, out of flats " single, out of flats " single, out of flats Ligustrum amurense (North) rooted cuttings from beds		4.00 8.00 4.00 7.50 17.50 1.75 7.50 6.00 4.00 4.00 35.00 35.00 35.00 45.00 60.00 40.00 45.00 60.00 40.00 40.00
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " Ile de France, out of flats " superba, out of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches " 6-12 inches Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches Kerria japonica florepleno, out of flats " " single, out of flats Ligustrum amurense (North) rooted cuttings from beds " Lodense, rooted cuttings from beds		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 35.00 35.00 45.00 40.00 50.00 40.00 50.00 40.00 50.00 40.00 50.00 40.00 50.00 40.00 50.00 50.00 50.00 60.00 50.00 60.0
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b. Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches """ 6-12 inches Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches Kerria Japonica florepieno, out of flats """ single, out of flats Ligustrum amurense (North) rooted cuttings from beds ""Lodense, rooted cuttings from beds ""Lodense, rooted cuttings from beds "" ibota regelianum, rooted cuttings from sand Spirea Anthony Waterer, 4-6 inches		4.00 8.00 4.00 7.50 17.50 4.00 3.00 1.75 7.50 6.00 4.00 30.00 35.00 35.00 40.0
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b.  SHRUBS FOR LINING-OU'  Buddleia alternifolia, out of flats " Farquhari, out of flats " Ile de France, out of flats " superba, out of flats Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches " " 6-12 inches  Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches Kerria japonica florepleno, out of flats " " single, out of flats Ligustrum amurense (North) rooted cuttings from beds " Lodense, rooted cuttings from sand Spirea Anthony Waterer, 4-6 inches " arguta, 4-6 inches		4.00 8.00 4.00 7.50 17.50 1.750 4.00 3.00 1.75 7.50 6.00 4.00 30.00 35.00 45.00 40.00 50.00 40.0
AILANTHUS GLANDULOSA (Tree or Heaven) AMORPHA FRUTICOSA CATALPA SPECIOSA (Western Catalpa) c. s. CORNUS PANICULATA (Gray Dogwood) d. b. CYDONIA JAPONICA (Flowering Quince) c. s. ELAEAGNUS ANGUSTIFOLIA (Russian Olive) d. b. FRAXINUS LANCEOLATA (Green Ash) c. s. GLEDITSIA TRIACANTHOS (Honey Locust) c. s. MACLURA POMIFERA (Osage Orange) c. s. RHUS CANADENSIS (Fragrant Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b. RHUS GLABRA (Smooth Sumac) d. b. Callicarpa purpurea, 2 inch pots Cornus paniculata, seedlings 12-18 inches """ 6-12 inches Cotoneaster divaricata, 2½ inch pots (June 15) Desmodium penduliflorum, 2 inch pots (May 15) Hamamelis vernalis, seedlings, 6-9 inches Kerria Japonica florepieno, out of flats """ single, out of flats Ligustrum amurense (North) rooted cuttings from beds ""Lodense, rooted cuttings from beds ""Lodense, rooted cuttings from beds "" ibota regelianum, rooted cuttings from sand Spirea Anthony Waterer, 4-6 inches		4.00 8.00 4.00 7.50 17.50 1.75 7.50 6.00 4.00 30.00 35.00 35.00 45.00 20.00 40.00 40.00 15.00 40.00 15.00 40.00 15.00 40.00 20.00 40.00 20

# FRUIT TREES

Caliper governs in the grading of all fruit trees. Heights given are averages and only approximate. Some shorter growing varieties will fail in making heights specified.

## APPLES

$P\epsilon$	er10	Per100	Per1000
2 year 11-16 inch and up, 4½ feet and up 5		18.00	15 <b>0.</b> 00
2 year 9-16 to 11-16 inch, 4 feet and up	1.70	14.00	120.00
2 year 7-16 to 9-16 inch, 3 feet and up	1.25	11.00	90.00
2 year 5-16 to 7-16 inch, 2 feet and up	.85	7.00	60.00
1 year 4-5 feet, whips	1.25	11.00	90.00
1 year 3-4 feet, whips	.85	7.00	60.00
1 year 2-3 feet, whips	.65	5.50	45.00

#### S. Summer; F. Fall; W. Winter; C. Commercial; H. Home.

Anoka, S. H. red, mottled yellow Arkansas Black, W. C. H. red Baldwin, W. C. red, large Ben Davis, W. C. red striped yellow Black Ben Davis, W. C. dark red Cortland, W. C. red
Delicious, W. C. H. red
Delicious Dark Red, W. C. H. red
Delicious Yellow, W. C. yellow Dolgo Crab, F. H. red Duchess, Red, S. H. red Duchess, S. H. yellow to red Early Harvest, S. H. yellow Fameuse, F. H. red Florence Crab, S. H. red, large Gano, W. C. red Golden Sweet, S. H. yellow Golden Winesap, W. H. red and yellow Grimes Golden, W. C. yellow Haralson, W. C. H. red Huntsman, W. H. red Hyslop Crab, F. C. red Jonathan, W. C. H. red Jonathan, Dark Red, W. C. H. red Johns Crab, F. H. red King David, W. H. red Lodi, S. C. H. yellow Maiden Blush, F. H. yellow and red Mammoth Black Twig, W. C. red

Martha Crab, F. H. red McIntosh, W. C. red McIntosh Dark Red, W. C. red McIntosh Early, S. C. H. red Northern Spy, W. C. red and yellow Northern Spy Red, W. C. red Northwestern Greening, W. C. yellow Rambo, W. H. yellow and red Red Astrachan, S. H. red Red Bird, S. H. red Red June, S. H. red Red Siberian, F. H. red Rhode Island Greening, W. C. H. green Rome Beauty, W. C. red Rome Beauty Red, W. C. red Stayman Red, W. C. red Stayman Winesap, W. C. red Tolman Sweet, W. C. yellow Transcendant Crab, S. H. red Turley, W. C. red Wealthy, F. C. red Whitney Crab, F. H. yellow and red Winesap, W. C. red Winter Banana, W. C. H. yellow Wolf River, F. H. yellow and red Yellow Siberian, F. H. yellow Yellow Transparent, S. H. yellow, early York Imperial, W. C. red

### CHERRIES—Sour

(Heights given are for 2 year trees; one year trees will average about 6 inches shorter.)

ONE AND TWO YEARS ON MAHALEB 11-16 inch and up, 4 feet and up		$\begin{array}{c} \mathbf{Per100} \\ 22.00 \end{array}$	
9-16 to 11-16 inches, 3½ feet and up	$_{-2.25}$	19.00	160.00
7-16 to 9-16 inch, 3 feet and up	$_{-}$ 2.00	16.50	140.00
5-16 to 7-16 inch, 2 feet and up	_ 1.70	14.00	120.00

Dyehouse, dark red, early Early Richmond, dark red, early English Morello, almost black, late May Duke, dark red, early Montmorency, dark red, midseason Ostheim, very dark red, very late Wragg, dark red, very late

#### FRUIT TREES (Continued)

# CHERRIES—Sweet

ONE YEAR ON MAHALEB	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up	3.20	28.00	250.00
9-16 to 11-16 inch, 4 feet and up	2.60	22.50	200.00
7-16 to 9-16 inch, 3 feet and up	2.10	18.00	150.00
5-16 to 7-16 inch, 2½ feet and up	1.70	14.00	120.00

Bing, very dark red, midseason Black Tartarian, purplish black, early Governor Wood, crimson and yellow early

Hansen, dark red, sweet Lambert, very dark red, midseason Napoleon, red and yellow, mottled, midseason

Royal Ann, mottled red and yellow Seneca, purplish-black, very early Windsor, almost black, early Yellow Glass, golden-yellow, summer

# PEARS—Standard

TWO YEARS Per	10 Per100	Per1000
11-16 inch and up, 5 feet and up 2.8	30 25.00	220.00
9-16 to 11-16 inch, 4 feet and up 2.4	20.00	180.00
7-16 to 9-16 inch, 3 feet and up 1.9	00 16.00	140.00
5-16 to 7-16 inch, 2 feet and up 1.7	0 14.00	120.00

Bartlett, September, most popular Conklin, an improved Kieffer Douglas, September, new, desirable Duchess, September, very large fruit Flemish Beauty, September, fruitful \*Garber, September, very hardy \*Kieffer, October, excellent for cooking Patten, August, large, luscious Pineapple, large, blight resistant Seckel, October, highest quality Wilder, August, good quality

# PEARS—Dwarf

TWO YEARS Per10	Per100
5-8 inch and up	20.00
1-2 to 5-8 inch1.80	15.00
3-8 to 1-2 inch 1.20	10.00

Bartlett Flemish Beauty Clapp Favorite Duchess

Seckel

# PEARS—One Year Whips

					Per1000
4-5	feet		2.10	17.50	150.00
3-4	feet		1.70	14.00	120.00
2-3	feet	40000-400-00-00-00-00-00-00-00-00-00-00-	1.45	12.00	100.00

Bartlett Clapp Favorite Conklin Douglas Garber Kieffer Lincoln Patten Seckel

# QUINCE

	Per100
5-8 inch and up 3.50	30.00
1-2 to 5-8 inch 2.90	
3-8 to 1-2 inch 2.40	20.00

Champion, greenish-yellow, large, early Orange, golden-yellow, early

<sup>\*</sup>Garber and Kieffer 2c per tree less in each grade

# FRUIT TREES (Continued)

# PEACHES—Dormant Bud

Per10	Per100	Per1000
11-16 inch and up, $4\frac{1}{2}$ feet and up 1.70	14.00	
9-16 to 11-16 inch, 4 feet and up 1.50	13.00	110.00
7-16 to 9-16 inch, 3 feet and up 1.20	10.00	90.00
5-16 to 7-16 inch, 2 feet and up 1.00	8.00	70.00
2-3 feet70	6.00	50.00

<sup>\*</sup>These varieties 1c per tree less in 9-16, 7-16, and 5-16 grades.

\*Belle of Georgia, white midseason, free Carman, white, early, free
\*Champion, white, midseason, free Chinese Cling, white, late
Crawford Early, yellow, free
Crawford Late, yellow, free
Crosby, yellow, late free
Delicious, white, early, free
Early Wheeler, white, early cling
\*Elberta, yellow, midseason, free
Elberta Early, yellow, midseason, free
Fitzgerald, yellow, midseason, free
\*Golden Jubilee, yellow, early, free
\*Halehaven, yellow, early, free

Heath Cling, white, late

Indian Blood, red, late, cling
\*J. H. Hale, yellow, midseason, free
Mayflower, white, early, cling
New Prolific, yellow, midseason, free
Orange Cling, yellow, September
Oriole, yellow, early, free
Polly, white, midseason, free
Red Bird Cling, white, early
\*Rochester, yellow, midseason, free
Sa'berta, yellow, late, free
South Haven, yellow, early
Valiant, yellow, midsummer, free
Vedette, yellow, early, free
Veteran, yellow, midseason, free

# APRICOTS

ONE YEAR	Per10	Per100
11-16 inch and up, 4 feet and up	4.00	35.00
9-16 to 11-16 inch, 31/4 feet and up	$_{}$ 2.90	25.00
7-16 to 9-16 inch, 3 feet and up	1.90	16.00
5-16 to 7-16 inch, 2 feet and up	1.20	10.00
2-3 feet	95	8.00

Big Boy, yellow, large, prolific Chinese, very large, yellow, freestone Early Golden, yellow, good quality Montgamet, yellow, good quality Moorpark, orange, best quality Royal, yellow, midseason, large Superb, hardy Russian variety

#### NECTARINES

Per10	Per100
7-16 to 9-16 inch, 3 feet and up 2.40	20.00
5-16 to 7-16 inch, 2 feet and up1.80	15.00
2-3 feet1.20	10.00

Boston. large, yellow, midseason Goldmine, dark red, freestone, best quality, early V Gold, solid golden-yellow, good Red Roman, large, white, late Quetta, green and red, large

## **PLUMS**

$P\epsilon$	r10	Per100	Per1000
11-16 inch and up, 4½ feet and up 2	2.60	22.00	200.00
9-16 to 11-16 inch, 4 feet and up	2.25	19.00	160.00
7-16 to 9-16 inch, 3½ feet and up	1.70	14.00	120.00
5-16 to 7-16 inch, 2 feet and up	1.20	10.00	90.00
3-4 feet, whips	1.20	10.00	90.00
2-3 feet, whips		8.50	70.00

### **AMERICANA**

America, red and yellow, early Gold, yellow, turning to red Methley (New) purplish-red early Omaha, light red, midseason Poole Pride, dark red, early Wild Goose, bright red, very early

### FRUIT TREES (Continued)

PLUMS (Continued)

### CHERRY-PLUM HYBRIDS

Compass, red, bears very young

Oka, red

### HANSEN HYBRID

Hanska, bright red, bears early Opata, purplish red, early

Sapa, dark purple, very early Waneta, large, red

#### **JAPAN**

Abundance, dark red, early Burbank, dark red, early Red June, garnet-red, early Satsuma, dull red, midseason Shiro, yellow, very early Wickson, red, early-midseason

# **PLUMS**

	r100
11-16 inch and up. 4½ feet and up 2.90	25.00
9-16 to 11-16 inch, 4 feet and up 2.40	20.00
7-16 to 9-16 inch, 3½ feet and up	15.00
5-16 to 7-16 inch, 2½ feet and up 1.40	12.00

### EUROPEAN

Black Beauty, black, large, early Blue Damson, best for preserves German Prune, black, late Lombard, purplish red. midseason Reine Claude (Green Gage) Shipper, purplish black, late
Shropshire Damson, purplish black, late
Stanley (New) Large, dark blue, high
quality, midseason

# **SMALL FRUITS**

# **GRAPES**

Agawam. Large, dark, purplish red, midseason	er100	Per1000
2 year, No. 1	5.50	45.0C
2 year, No. 2		
Brighton, Large, light red, midseason, sweet		
2 year, No. 1	5.50	45.00
2 year, No. 2	3.50	30.00
Caco. Large, red, high quality, hardy, prolific, early		
2 year, No. 1	8.50	70.00
2 year, No. 2	6.00	50.00
Catawba. Purplish red, late, sweet and rich		
2 year, No. 1	_ 5.50	45.00
2 year, No. 2	_ 3.50	30.00
Concord Large, black, midseason, keeps 1 to 2 months		
2 year, No. 1	_ 3.50	30.00
2 year, No. 2	2.50	22.00
Delaware. Light red, early, best quality, popular		
2 year, No. 1	_ 6.00	50.00
2 year, No. 2	4.00	35.00
Diamond. Green tinged yellow, high quality, early		
2 year, No. 1	_ 5.50	45.00
2 year, No. 2	_ 3.50	30.00

# SMALL FRUITS (Continued)

SMALL FROITS (Continued)		
GRAPES (Continued)	er100	Per1000
Fredonia. (New). Early, black, good quality, and bears heavily. It is predicted that this will become one of the most important commercial varieties, competing with Moore Early and Concord for first place.		
2 year, No. 1 2 year, No. 2		60.00
Golden Muscat (New) Superior quality dessert grape. Rich golden	_ 4.50	40.00
yellow when ripe		
1 year, No. 1		
1 year, No. 2	$_{-15.00}$	
Moore Early. Large, black, early, best early commercial 2 year, No. 1	7.00	50.00
2 year, No. 2	_ 4.00	35.00
Niagara, Large, vellowish green, midseason		00.00
2 year, No. 1		40.00
2 year, No. 2	_ 3.00	25.00
Worden. Large, dark purplish black, early, sweet and mild	4.50	40.00
2 year, No. 1	3.00	25.00
GOOSEBERRIES		
Houghton. Small pale red, midseason, sweet  2 year, No. 1	Per10	Per100
2 year, No. 1 2 year, No. 2		$\frac{8.00}{6.00}$
Oregon Champion. Green tinged red, midseason, very good		0.00
2 year, No. 1		8.00
1 year, No. 1	70	6.00
CURRANTS		
Cherry. Dark red, early, large berry, good quality	Per10	Per100
Cherry. Dark red, early, large berry, good quality 2 year, No. 1	.85	Per100 7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1  2 year, No. 2	85 60	7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1  2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1	85 60 85	7.00 5.00 7.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1  2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1  2 year, No. 2	85 60 85	7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Jarge, red, midseason, best quality	85 60 85 60	7.00 5.00 7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1  2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1  2 year, No. 2  Perfection. Jarge, red, midseason, best quality  2 year, No. 1	85 60 85 60 95	7.00 5.00 7.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1 2 year, No. 2  Perfection. Large, red, midseason, best quality  2 year, No. 1 2 year, No. 2  Wilder, Dark red, late, good quality	85 60 85 60 95 70	7.00 5.00 7.00 5.00 8.00 6.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Jarge, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1	85 60 85 60 95 70	7.00 5.00 7.00 5.00 8.00 6.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1 2 year, No. 2  Perfection. Large, red, midseason, best quality  2 year, No. 1 2 year, No. 2  Wilder, Dark red, late, good quality	85 60 85 60 95 70	7.00 5.00 7.00 5.00 8.00 6.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. J. Large, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1 2 year, No. 1 2 year, No. 2  RASPBERRIES	85 60 85 60 95 70 85	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Large, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year. No. 1 2 year, No. 1 2 year, No. 2  RASPBERRIES	85 60 85 60 95 70 85 60	7.00 5.00 7.00 5.00 8.00 6.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1 2 year, No. 2  Perfection. Large, red, midseason, best quality  2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality  2 year, No. 1 2 year, No. 2  RASPBERRIES  Chief. (New) Early, large, red; No. 1 suckers	85 60 85 60 95 70 85 70	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. J.arge, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality Cherry Searly, large, red; No. 1 suckers  Chief. (New) Early, large, red; No. 1 suckers  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert. Dark red, midseason, very good; No. 1 suckers	85 60 85 60 95 70 85 60 Per100 _ 1.90 _ 1.75 _ 2.00	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 Per1000 16.00 15.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Jarge, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1 2 year, No. 2  RASPBERRIES  Chief. (New) Early, large, red; No. 1 suckers Cumberland. Black, midseason, sweet, rich; No. 1 tips Cuthbert. Dark red, midseason, very good; No. 1 suckers "No. 2 suckers"	85 60 85 60 95 70 85 60 60 1.90 _ 1.90 _ 1.75 _ 2.00 _ 1.65	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Large, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year. No. 1 2 year, No. 2  Chief. (New) Early, large, red; No. 1 suckers  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert. Dark red, midseason, very good; No. 1 suckers  "No. 2 suckers  Indian Summer. A superior new variety of red everbearing raspberry	85 60 85 70 85 60 95 60 85 60	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 Per1000 16.00 15.00 18.00 14.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1  2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good  2 year, No. 1  2 year, No. 2  Perfection. J.arge, red, midseason, best quality  2 year, No. 1  2 year, No. 2  Wilder. Dark red, late, good quality  2 year, No. 1  2 year, No. 2  Wilder. Dark red, late, good quality  Capear, No. 2  Chief. (New) Early, large, red; No. 1 suckers  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert. Dark red, midseason, very good; No. 1 suckers  "No. 2 suckers  Indian Summer. A superior new variety of red everbearing raspberry  No. 1 suckers	85 60 85 70 70 85 60 1.90 - 1.75 - 2.00 - 1.65 2.90	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 16.00 15.00 18.00 14.00 25.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Jarge, red, midseason, best quality 2 year, No. 1 2 year, No. 1 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 2  Chief. (New) Early, large, red; No. 1 suckers  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert, Dark red, midseason, very good; No. 1 suckers  "No. 2 suckers  Indian Summer. A superior new variety of red everbearing raspberry No. 1 suckers  Latham. Red, very large, long season; No. 1 suckers  "No. 2 suckers  "No. 2 suckers  "No. 2 suckers  "No. 1 suckers  "No. 2 suckers	8560957085609570856095708560	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 Per1000 16.00 15.00 18.00 14.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. J.arge, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 2  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert, Dark red, midseason, very good; No. 1 suckers  Cumberland. Black midseason, very good; No. 1 suckers  Indian Summer. A superior new variety of red everbearing raspberry  No. 1 suckers  Latham. Red, very large, long season; No. 1 suckers  "No. 2 suckers  Latham. Red, very large, long season; No. 1 suckers  "No. 2 suckers  Sodus. A new purple raspberry claimed to be highly productive.	85 60 95 70 85 60 95 70 85 60 175 200 - 1.65 290 - 1.90 - 1.90 - 1.30	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 16.00 15.00 14.00 25.00 16.00 11.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. Large, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 2  Chief. (New) Early, large, red; No. 1 suckers  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert. Dark red, midseason, very good; No. 1 suckers  "No. 2 suckers  Indian Summer. A superior new variety of red everbearing raspberry  No. 1 suckers  Latham, Red, very large, long season; No. 1 suckers  "No. 2 suckers  Sodus. A new purple raspberry claimed to be highly productive.  No. 1 suckers	856095708560957085609570856095709560957090 - 1.7590 - 1.6590 - 1.30 - 2.90 - 1.30 - 2.10	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 16.00 15.00 14.00 25.00 16.00 11.00
Cherry. Dark red, early, large berry, good quality  2 year, No. 1 2 year, No. 2  Fays Prolific. Dark red, early midseason, large, very good 2 year, No. 1 2 year, No. 2  Perfection. J.arge, red, midseason, best quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 1 2 year, No. 2  Wilder. Dark red, late, good quality 2 year, No. 2  Cumberland. Black, midseason, sweet, rich; No. 1 tips  Cuthbert, Dark red, midseason, very good; No. 1 suckers  Cumberland. Black midseason, very good; No. 1 suckers  Indian Summer. A superior new variety of red everbearing raspberry  No. 1 suckers  Latham. Red, very large, long season; No. 1 suckers  "No. 2 suckers  Latham. Red, very large, long season; No. 1 suckers  "No. 2 suckers  Sodus. A new purple raspberry claimed to be highly productive.	85608570957085609570856095708560957095909590	7.00 5.00 7.00 5.00 8.00 6.00 7.00 5.00 16.00 15.00 14.00 25.00 16.00 11.00

# SMALL FRUITS (Continued)

# BLACKBERRIES

/Dage	Cussian	Dhontol
(HOOT-	Cutting	Plants)

Per100	Per1000
Early Harvest. Very early, long season; No. 1 1.65	14.00
" No. 21.20	10.00
Eldorado. Midseason, hardy, highest quality; No. 1 1.90	16.00
" No. 21.20	10.00

# **STRAWBERRIES**

Pe	r100	Per1000
Aroma. Junebearing	.40	3.50
Blakemore, Junebearing	.40	3.50
Dorset. Junebearing	.45	4.00
Fairfax. Junebearing	.45	4.0)
Gem. Everbearing	.70	6.50
Mastodon. Everbearing	.80	7.50
Senato: Dunlap. Junebearing	.40	3.50

# **DEWBERRIES**

	Per100 I	Per1000
Boysenberry, (New).	Similar to Youngberry but said to be an im-	
provement,	No. 1 tips 4.00	35.00
Lucretia Dewberry.	Vigorous and productive; No. 1 tips 1.65	14.00
Youngberry, (New).	Large, rich red, juicy and sweet, No. 1 tips 2.00	18.00

# GARDEN ROOTS

	Per1000
2 year roots 1.00	8.00
1 year roots60	5.00
HORSERADISH, White Bohemian	
Root cuttings1.20	10.00
Crowns 3.50	30.00
RHUBARB, Victoria	
Whole roots, 1 inch and up 3.00	25.00
Whole roots, 5% to 1 inch caliper 2.10	18.00

RHUBARB, Royal Ruby. New, intensely red, highest quality, hardy. Divisions, 2.50 per 10; 20.00 per 100

SAGE. For	seasoning		
1 year	roots 6,	.00	

Broken lots of less than 10 of any one variety and grade will be billed at 15% above the 10 rate.

# Supplies For Nurserymen and Florists

PRICES on all supplies subject to change without notice.

TENTE	020	- 11	aunnling	0 200	nat	aanh	
TERMS	OH	an	supplies	are	net	casn.	

BOX STRAPS. About	1 by 12 inch	es, tough m	etal, per po	und	\$ .08
Commercial Flori Landscaping the Nursery Manual, Book of Bulbs, F. Roses, F. F. Roel Rock Gardens, F.	is, Alfred C. culture, Frit Home Groun L. H. Bailey F. Rockwell well, 88 pp., F. Rockwell	Hottes, 280 z Bahr, 616 ds. L. W. R , 456 pp., ill , 264 pp., 18 74 ill., cloth , 86 pp., 31	pp., 103 ill., pp., 327 ill. amsey, 170 ., cloth, pp. 7 ill., cloth, h, ppd ill., cloth, p	cloth, ppd , Fabrikoid pp., 175 ill., ppd l ppd pd	5.00 2.00 3.00 2.00 1.00
CALIPERS, Tree, mea					
CATALOGUE Plate B	ook, 48 page	s, 95 plates,	82 in colors	3	40
CLOVERSET POTS f	or roses and	shrubs, pac	eked 100 in	carton, per 100	4.50
	tage extra).				
GRAFTING THREAD					
Unwaxed, per tul	e, postpaid .				
GRAFTING WAX O					
KNIVES, Budding, st		,			
KNIVES, Grafting, st					
KNIVES, Pocket, a m		-		-	
KNIVES, Pruning, st.		-			
LABELS, Paper strip,					
LABELS, Tree, notche					
LABELS, Pot. Wooder			, plan per	1000	+.00
EABELO, 100, Woode	i, /8 ilicii wi	Packed	Plain	Painted	
		in Carton	Per1000	Per1000	
	4 inch 5 inch	1000 1000	1.50 1.70	$\frac{1.90}{2.10}$	
	6 inch	1000	1.90	2.30	
	8 inch	500	2,20	2.80	
	l0 inch l2 inch	500 500	$\frac{2.80}{3.50}$	3.50 4.20	
MOSS, SPHAGNUM,					1.00
NEEDLES, for sewing					
PEAT MOSS. Granul					
PAPER, Briar Kraft,					
PENCILS, Waterproo					
PLATE BOOK, Conve					
				bs, shrubs, privet,	
RAFFIA, Red Star br					
RUBBER STRIPS, for tying buds and grafts, per pound, postpaid					
SHINGLETOW, Ceda					
TWINE, Baling Cord, 2 ply sisal, per pound					
WINE, Sewing, 16 p	oly cotton, po	er pound			.40

# Standard Boxing Charges

30x30x12	\$4.50	24x24x10	\$3.00	20x20x8	\$2.50
30x30x10	4.00	24x24x8	2.50	20x20x6	2.00
30x30x8	3.50	24x24x6	2.00	16x16x10	2.25
24x30x10	3.50	20x20x12	3.00	16x16x8	2.00
24x24x12	3.50	20x20x10	2.75	16x16x6	1.50

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